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ANNUAL REPORT

MONTANA

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I N D E X

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Attorney General's Comment

Chief's Comment

Daily Traffic Picture

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Summary of Fatal Accidents

Maps of Fatalities

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Special Truck/Truck Tractor Study

Special Speed Study

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Summary of Statewide Accidents by Trafficway

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Summary of Statewide Motorcycle Accidents

Report Prepared By: RECORDS BUREAU
MONTANA HIGHWAY PATROL
HELENA, MONTANA

SECTION

ONE

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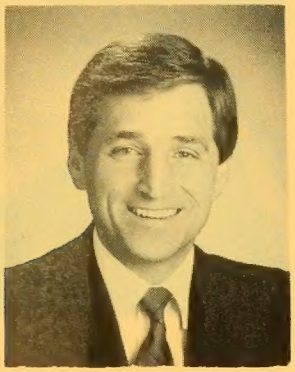
ATTORNEY GENERAL
STATE OF MONTANA

Marc Racicot
Attorney General

Justice Building
Helena, Montana 59620



Dear Fellow Montanans:

Montana's driving public has recorded a forty year low in traffic fatalities. Our highways proved to be as safe in 1989 as they were in 1949.

The overall task of ensuring highway traffic safety is not the sole responsibility of law enforcement agencies. Highway safety is the responsibility of every licensed driver on our highways. The formula is simple: all drivers must practice sensible driving habits.

With your continued voluntary compliance of all laws and the use of seat belts, the trend to reduce the loss of life, limb and property will continue. We must work together to reinforce this positive trend. Thank you for your assistance in this most important effort to provide a safe driving environment for all Montanans.

Sincerely,

Marc Racicot

MARC RACICOT
Attorney General

TELEPHONE: (406) 444-2026

Department of Justice
MONTANA HIGHWAY PATROL
303 NORTH ROBERTS HELENA, MONTANA 59620-1422
(406) 444-7000

Honorable Marc Racicot
Attorney General
Justice Building
215 North Sanders
Helena, MT 59620

Dear Sir:

To you and the citizens of Montana, I respectfully submit this 1989 report of accident analysis.

Aggressive enforcement efforts toward speed, hazardous moving violations, seat belt usage and drinking while driving reduced Montana's fatal occurrences to 181 traffic deaths. It has been four decades since Montana highway traffic fatalities have been this low.

The second full year of the mandatory seat belt law has helped immensely to reduce serious injuries and fatalities. Of the 181 fatalities in 1989, 68 occupants were ejected. A high percentage of these would possibly be alive today had they used seat belts.

We wish to express our gratitude for your personal support of the Highway Patrol and we look forward to continued service to the citizens of Montana.

Sincerely,

COLONEL ROBERT J. GRIFFITH
Chief
Montana Highway Patrol

MONTANA'S 1 9 8 9 TRAFFIC TOLL

* 181 FATALITIES
* 8,686 INJURIES
* 17,665 ACCIDENTS REPORTED
* $165 MILLION ECONOMIC LOSS

* ONE FATALITY EVERY 48.4 HOURS
* ONE INJURY EVERY 60.5 MINUTES
* ONE ACCIDENT EVERY 29.8 MINUTES
* $452,000.00 LOSS EVERY DAY

Deaths
Down
8.6%

Injuries
up
5.5%

Reported
Accidents
Up
10.0%

DAILY TRAFFIC ACCIDENT TOLL

... 48 accidents

... 24 injured persons

MORE ACCIDENTS OCCURRED

... between 3 and 4 p.m. than any other hour of the day.

... on Friday than any other day of the week.

... in December than any other month of the year.

MORE FATAL ACCIDENTS OCCURRED

... between midnight and 1 a.m. than any other time of day.

... on Saturday than any other day of the week.

... in July than any other month of the year.

YEARLY ANALYSIS OF ACCIDENT REPORTS

1 January 1989 - 31 December 1989

Reportable Accidents
($400 damage/death or injury)

Interstate Highway	1,873
U.S. Highway	4,112
State Highway	5,652
County Roads	2,465
Local Streets	3,563
Total	17,665

Deaths Resulting	181
Injuries (non-fatal)	8,686

Drivers Involved:

Male	17,554
Female	9.909
Total	27,464

Accidents Investigated:

Highway Patrol	8,276
Other Agencies	9,389

****

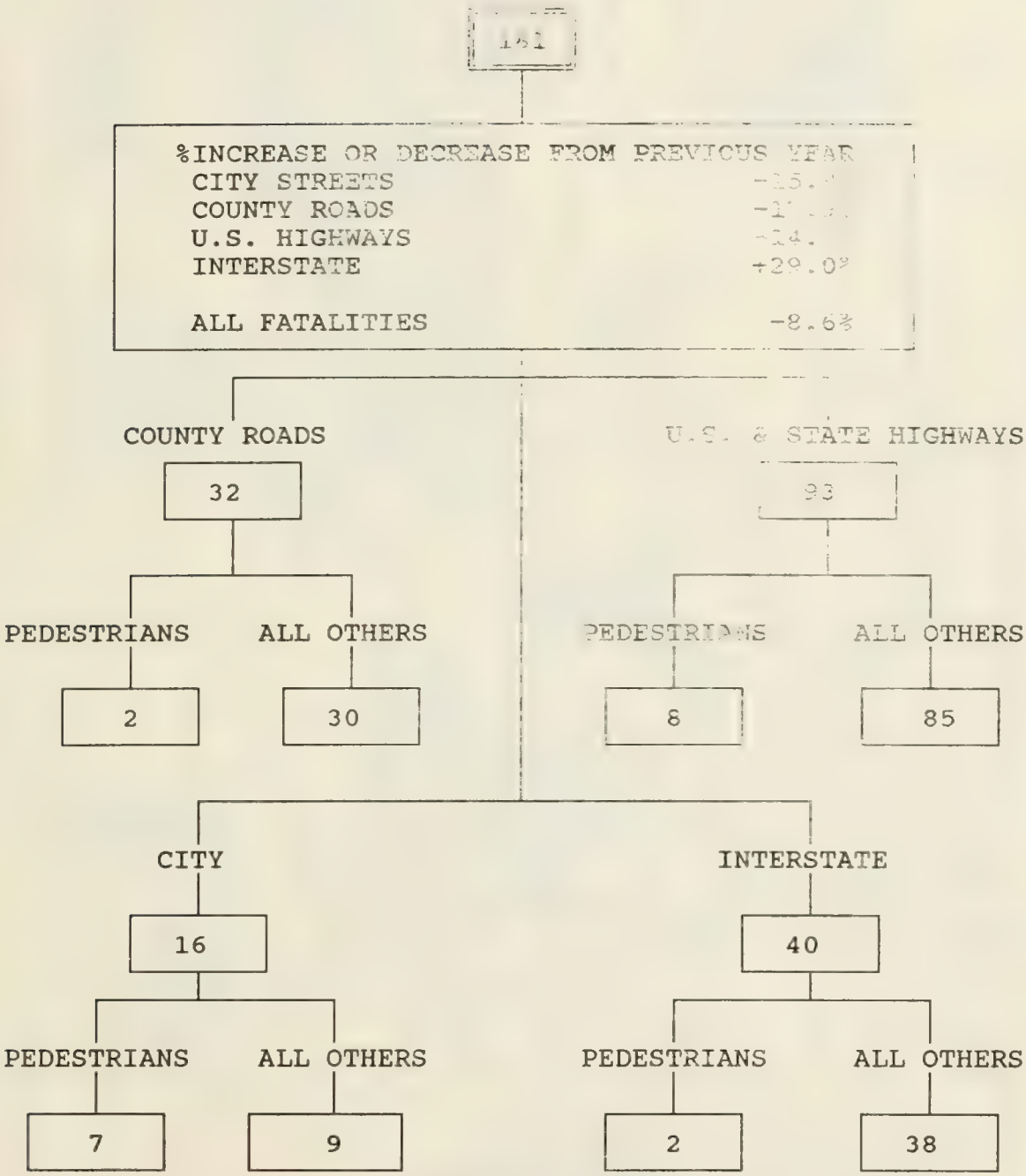
SUMMARY

Month	Accidents Reported	Fatal Accidents	Deaths	Non-Fatal Injuries	Estimated Economic Loss
Jan.	1,880	10	10	656	11,000,000
Feb.	1,611	4	6	532	8,000,000
Mar.	1,419	16	17	537	12,000,000
Apr.	1,039	8	8	527	10,000,000
May	1,135	10	11	685	13,000,000
June	1,281	11	14	862	15,000,000
July	1,392	26	31	916	21,000,000
Aug.	1,438	20	22	848	17,000,000
Sept.	1,314	22	23	747	17,000,000
Oct.	1,372	12	14	728	14,000,000
Nov.	1,619	13	14	786	14,000,000
Dec.	2,165	11	11	862	13,000,000
	17,665	163	181	8,686	$165,000,000

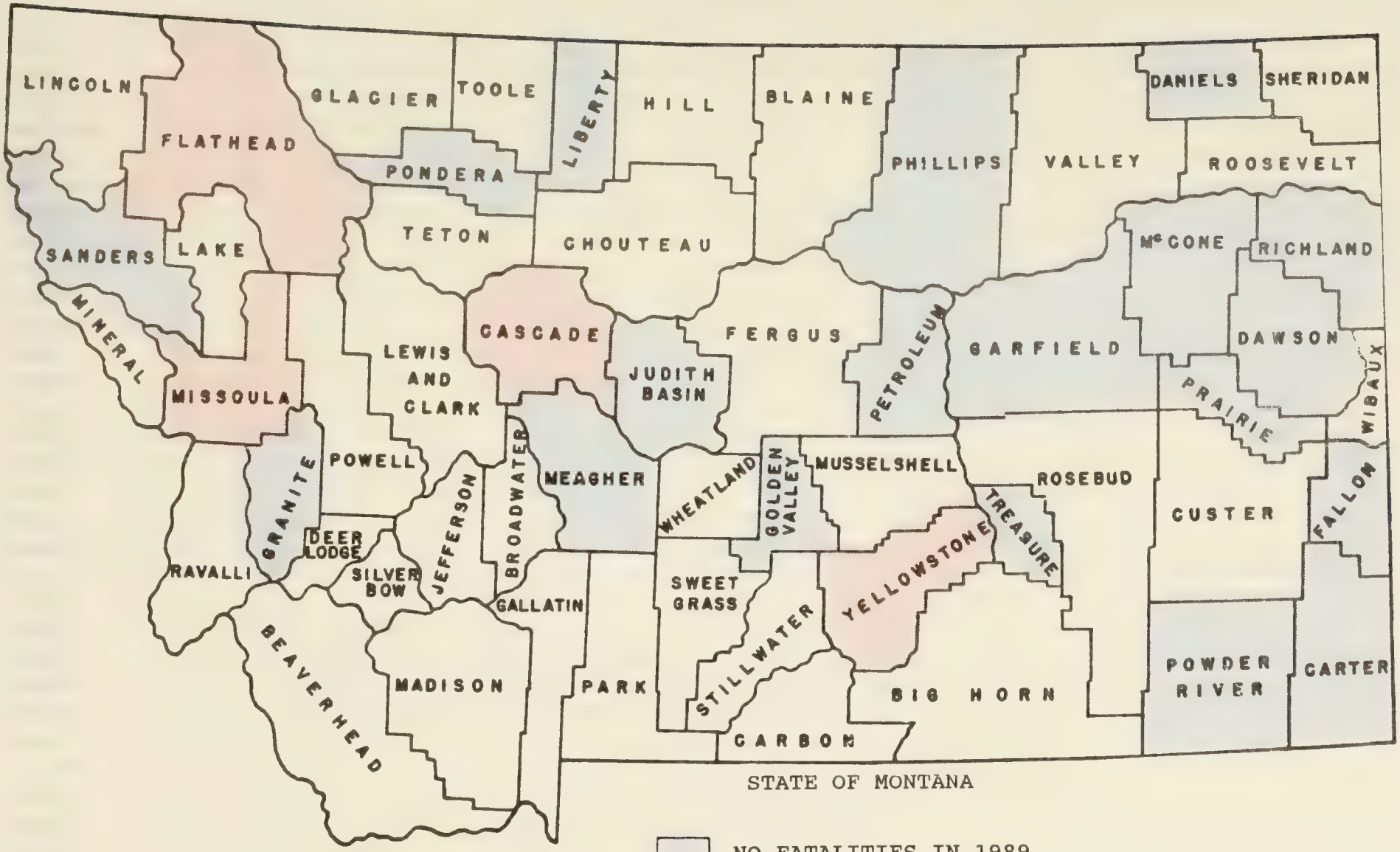
SECTION

TWO

TOTAL TRAFFIC DEATHS - 1989



C A N A D A
ALBERTA
SOUTH DAKOTA
W Y O M I N G
YELLOWSTONE
PARK
Interstate Route and No.
U.S. Route and No.
State Route and No.
1989 FATAL ACCIDENTS
SINGLE FATALITY



STATE OF MONTANA

NO FATALITIES IN 1989

9 OR LESS FATALITIES IN 1989

10 OR MORE FATALITIES IN 1989

FATALITIES BY COUNTY BY YEAR

MONTANA

COUNTY	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
BEAVERHEAD	3	2	1	1	2	1	2	6	0	0	3	1	5	3	3	0	4	4	3	2	4	2	6	4	4	5	2	3	5	4	5	11	5	5	6	3
BIG HORN	4	4	10	4	1	5	5	2	1	0	1	3	6	1	2	2	5	4		3	8	11	2	4	2	4	7	7	15	10	9	10	11	17	11	19
BLAINE	2	2	5	2	6	2	3	1	4	1	0	2	8	3	5	8	9	0	8	4	1	3	2	3	6	2	7	5	2	5	3	2	11	3	3	3
BROADWATER	0	3	1	3	1	0	5	4	0	0	2	2	2	3	0	2	2	1	0	0	1	4	5	5	6	1	0	0	3	0	0	2	1	1	0	3
CARBON	3	2	2	6	1	3	5	4	3	3	6	6	6	5	3	5	3	8	7	6	3	4	4	2	6	2	5	2	3	6	6	4	5	2	3	6
CARTER	0	2	0	0	1	0	0	0	0	0	0	0	1	0	0	1	2	0	0	1	1	1	0	0	0	2	0	0	0	0	2	2	5	1	0	0
CASCADE	18	16	12	9	9	15	14	9	5	3	7	12	11	19	4	11	12	14	13	18	12	13	13	14	10	13	24	24	12	15	17	17	17	7	23	23
CHOUTEAU	2	2	5	0	2	0	0	0	1	2	2	2	1	1	2	1	2	5	5	4	2	6	2	1	5	0	2	4	3	7	2	1	4	3	5	7
CUSTER	2	2	2	1	2	1	10	2	1	0	3	7	2	1	3	6	2	5	4	7	3	5	5	3	7	4	11	2	2	5	4	2	3	4	6	2
DANIELS	0	0	2	1	0	0	2	1	0	1	1	0	1	0	0	3	0	2	0	1	1	1	0	3	1	0	0	1	0	0	1	1	1	5	2	1
DAWSON	2	3	2	1	1	1	1	0	3	0	1	2	5	2	2	5	1	6	8	4	9	2	5	4	0	3	1	2	4	6	2	6	4	10	5	5
DEER LODGE	5	5	5	1	9	2	7	2	4	2	1	8	4	1	0	8	8	6	3	6	8	11	4	3	3	5	8	6	5	6	5	7	6	7	2	5
FALLON	0	0	0	0	1	1	1	1	1	2	2	2	0	2	0	0	3	1	0	0	2	1	2	2	0	1	0	0	0	0	1	1	0	1	3	2
FERGUS	5	3	3	2	0	0	4	1	0	1	2	3	10	6	3	9	3	3	4	7	6	4	2	1	5	3	5	6	5	6	5	5	1	5	7	3
FLATHEAD	9	4	5	3	6	1	8	2	3	4	2	7	7	12	3	2	11	7	18	11	4	9	5	2	14	12	15	11	2	13	10	6	23	8	15	19
GALLATIN	8	8	4	3	8	3	4	3	1	5	3	5	4	4	9	11	7	7	3	8	4	7	4	7	8	9	23	5	13	13	8	9	4	13	13	11
GARFIELD	0	3	1	1	0	3	2	0	0	0	1	0	0	1	1	0	0	0	7	2	0	0	1	6	1	1	2	0	3	5	3	0	2	1	1	0
GLACIER	4	2	2	0	4	1	4	2	7	3	0	3	4	4	4	6	2	5	7	9	13	14	1	7	8	12	8	8	10	7	5	15	3	9	13	8
GOLDEN VALLEY	0	0	0	0	0	0	0	1	0	0	0	0	1	1	1	0	0	0	1	1	2	0	1	1	2	0	3	2	4	1	0	0	0	1	4	1
GRANITE	0	2	7	3	4	3	1	2	0	0	2	2	1	3	1	4	2	1	3	2	0	2	0	9	3	2	1	5	1	0	6	1	6	4	5	6
HILL	6	3	2	1	2	0	4	2	2	1	1	4	0	2	2	3	6	2	2	4	9	9	6	4	4	9	6	6	5	6	5	5	12	5	4	5
JEFFERSON	1	3	6	4	6	5	3	0	0	2	4	1	5	0	4	1	5	11	7	4	7	3	9	2	8	4	7	2	2	4	6	4	5	4	6	6
JUDITH BASIN	2	2	0	3	0	2	0	2	0	0	2	0	1	4	2	2	1	2	2	1	1	1	2	4	2	4	9	1	2	1	0	2	9	5	4	1
LAKE	3	6	5	5	5	8	2	1	0	2	2	0	5	5	6	1	2	2	7	8	5	10	4	3	4	11	4	8	10	7	10	9	11	13	8	16
LEWIS & CLARK	5	5	6	10	5	1	9	4	3	3	2	10	3	0	7	12	2	8	4	5	1	8	8	3	6	12	15	4	6	12	11	21	10	6	15	15
LIBERTY	0	0	0	1	1	1	0	0	0	2	0	0	1	0	0	0	0	0	1	0	4	0	6	1	2	0	0	0	1	1	1	0	0	5	8	1
LINCOLN	1	1	2	3	3	0	1	2	3	2	0	3	0	6	1	2	3	8	9	6	8	6	7	4	3	4	5	6	6	3	7	9	9	10	6	4
MADISON	0	1	3	1	0	0	1	1	1	0	0	2	2	0	1	0	0	5	2	2	1	3	0	1	5	1	4	6	5	3	5	3	6	2	1	3

FATALITIES BY COUNTY BY YEAR
MONTANA

COUNTY	1935	1936	1937	1938	1939	1940	1941	1942	1943	1944	1945	1946	1947	1948	1949	1950	1951	1952	1953	1954	1955	1956	1957	1958	1959	1960	1961	1962	1963	1964	1965	1966	1967	1968	1969	1970
McCONE	1	2	0	2	1	0	2	1	2	1	0	0	1	1	0	0	1	4	5	2	0	0	4	1	2	1	3	1	0	0	0	3	1	3	5	1
MEAGHER	0	1	0	0	1	2	0	1	0	0	0	2	0	1	0	2	4	3	3	1	1	0	2	0	3	0	1	3	4	0	1	1	4	1	2	0
MINERAL	0	3	4	2	3	4	3	4	0	1	1	2	3	0	10	2	2	5	1	4	4	3	0	1	4	5	7	10	9	1	8	3	9	7	6	12
MISSOULA	8	15	11	6	11	7	11	5	0	1	8	12	6	4	7	15	3	9	8	8	17	15	8	10	19	6	11	7	9	6	25	21	20	10	18	19
MUSSELSHELL	5	1	0	1	1	2	2	2	1	4	1	1	0	2	2	3	2	1	2	3	10	5	2	4	0	1	4	2	0	0	3	1	1	1	1	1
PARK	3	4	2	5	6	2	11	1	3	1	4	2	0	3	4	2	4	9	3	4	3	6	6	3	6	5	5	4	3	5	1	10	4	6	5	5
PETROLEUM	0	0	0	0	2	6	2	2	0	0	0	0	0	0	1	2	3	0	0	0	0	0	0	0	0	1	0	0	0	1	1	0	0	0	4	1
PHILLIPS	6	1	4	3	0	1	3	1	1	1	4	3	3	3	1	4	4	7	2	4	2	6	5	1	0	5	0	7	0	1	4	1	3	3	3	4
PONDERA	3	5	1	2	4	2	4	1	1	4	0	0	0	2	4	1	3	6	6	2	3	7	4	3	3	2	9	3	1	3	1	6	5	2	13	4
POWDER RIVER	0	0	1	1	0	0	0	0	0	1	1	1	1	0	1	1	1	0	1	2	2	5	1	0	2	0	1	0	1	0	1	0	3	3	10	4
POWELL	4	1	3	6	4	2	3	3	1	1	4	2	1	5	3	2	1	8	2	3	4	10	0	5	3	4	8	1	2	5	6	7	11	10	9	5
PRAIRIE	0	1	2	0	0	1	1	0	0	5	0	0	0	1	2	2	1	1	4	3	0	2	2	5	0	2	3	7	4	2	4	0	1	2	3	1
RAVALLI	4	4	3	9	4	3	1	1	2	1	4	4	1	3	3	2	1	4	3	4	1	4	5	8	6	5	1	7	1	6	7	5	8	10	5	7
RICHLAND	0	1	3	3	2	3	1	3	5	2	2	0	1	3	0	3	3	2	1	2	4	4	3	3	3	1	2	7	6	3	3	0	4	3	4	2
ROOSEVELT	2	0	2	2	1	6	1	1	0	1	3	2	3	1	8	5	3	10	5	12	14	6	9	5	7	13	2	7	5	7	8	3	6	6	4	2
ROSEBUD	0	2	1	2	0	2	1	1	2	0	1	5	4	6	1	3	2	2	6	2	3	5	5	3	10	3	3	7	4	5	4	5	1	6	7	20
SANDERS	1	0	1	0	2	4	5	2	0	1	1	3	7	3	3	0	2	1	6	0	1	0	4	5	5	3	0	1	3	4	2	8	4	5	2	4
SHERIDAN	2	1	0	1	0	0	2	1	2	2	2	3	1	3	2	3	0	6	0	3	3	2	3	0	3	3	1	3	1	2	1	3	6	3	3	4
SILVER BOW	11	17	12	11	10	13	16	5	6	8	5	8	11	4	7	10	10	13	15	10	6	8	5	4	6	4	3	15	4	9	13	13	10	3	13	10
STILLWATER	2	2	0	0	4	2	1	3	1	0	1	4	4	1	2	7	7	0	0	4	2	2	2	2	2	3	3	5	2	0	2	1	4	5	9	0
SWEET GRASS	1	1	3	1	0	0	3	2	0	0	1	1	2	0	1	4	3	6	5	1	3	2	1	2	6	2	1	3	6	5	11	5	6	5	0	0
TETON	0	0	1	3	0	1	0	0	2	1	2	4	1	0	3	3	1	1	4	0	0	8	2	0	1	2	2	1	3	4	4	1	1	0	8	4
TOOLE	3	2	3	1	1	7	3	0	3	1	2	4	0	2	3	4	5	5	6	1	6	1	5	4	1	1	3	2	3	7	3	2	5	5	0	4
TREASURE	0	0	1	0	0	0	1	0	0	1	0	1	1	3	2	1	0	2	0	2	1	2	3	1	0	1	2	0	2	1	0	1	1	3	0	3
VALLEY	8	5	5	4	3	2	7	1	4	3	1	2	4	2	2	2	9	2	12	6	8	10	8	6	11	10	7	7	9	1	6	5	7	10	6	8
WHEATLAND	1	0	1	2	1	0	0	0	0	2	0	2	0	4	5	3	0	0	0	3	4	1	7	4	2	3	5	0	2	2	1	0	0	1	1	0
WIBAUX	0	0	2	0	0	0	1	0	0	0	0	1	1	1	1	3	1	0	1	0	1	1	1	0	1	0	0	1	1	0	3	1	1	1	0	1
YELLOWSTONE	11	11	14	9	9	11	11	8	13	6	14	6	15	17	15	8	9	17	14	8	13	12	7	10	17	10	14	19	14	33	18	15	19	18	19	14
TOTALS	161	166	173	145	150	142	194	104	92	88	112	162	167	164	162	202	182	241	250	220	236	267	210	193	248	222	275	256	228	259	280	276	319	289	339	318

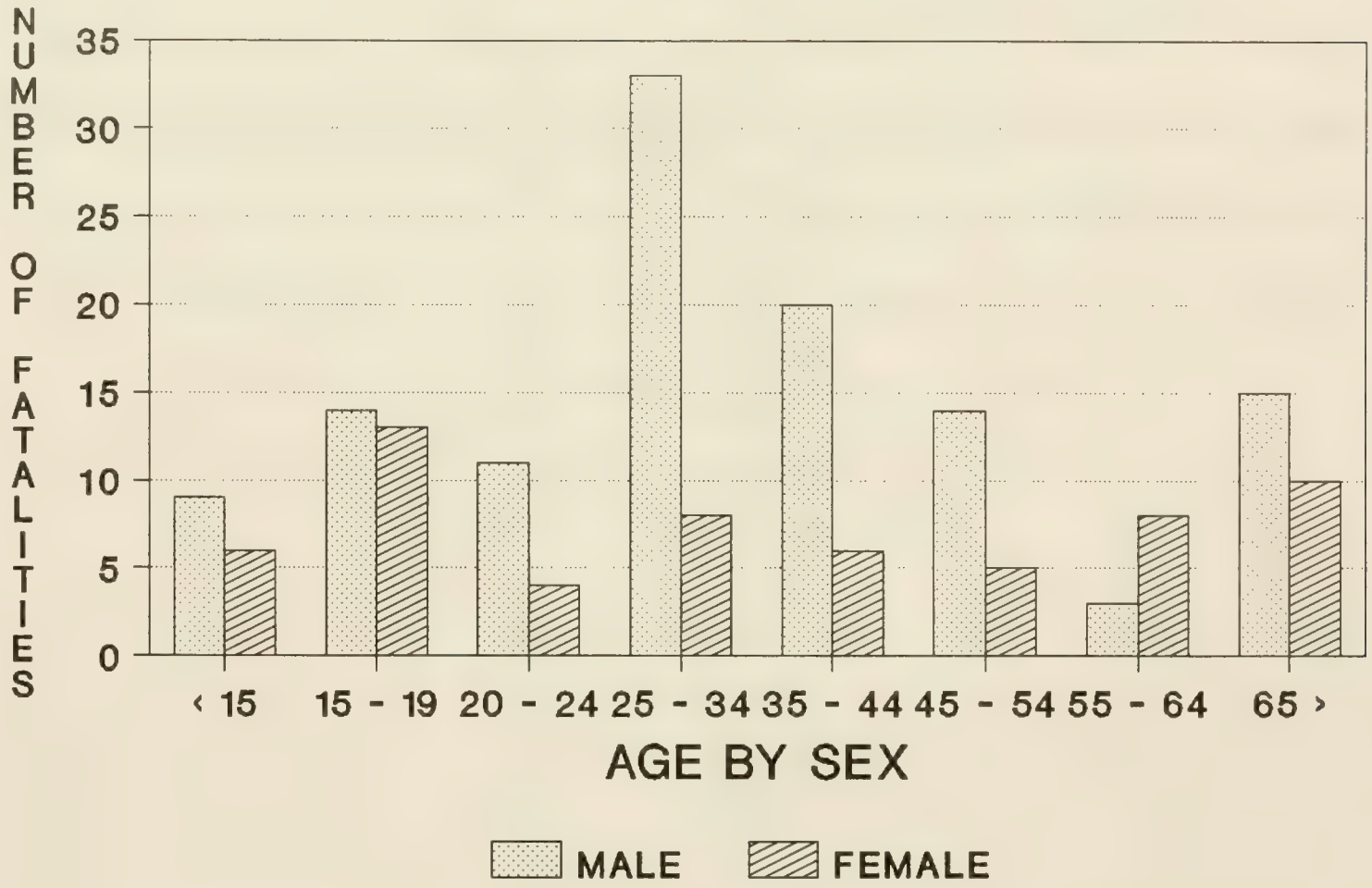
COUNTY	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
BEAVERHEAD	3	4	4	6	12	11	6	5	10	6	11	4	6	2	4
BIG HORN	11	9	14	5	15	14	3	8	14	11	14	7	5	5	5
BLAINE	4	10	3	4	2	4	11	4	4	3	6	5	3	5	2
BROADWATER	2	12	1	0	2	0	2	4	5	2	2	2	1	3	5
CARBON	3	3	3	4	0	1	5	3	3	5	3	5	3	2	4
CARTER	0	2	0	1	0	3	0	0	2	1	1	0	2	2	0
CASCADE	15	15	8	16	20	20	35	19	20	20	17	14	18	10	11
CHOUTEAU	1	6	11	1	3	2	2	2	1	3	3	4	1	0	2
CUSTER	9	13	8	8	5	3	3	4	2	2	8	3	1	3	0
DANIELS	0	0	2	2	2	3	0	0	0	5	1	2	1	0	0
DAWSON	3	9	3	4	1	5	3	1	2	6	9	2	3	4	3
DEER LODGE	4	6	5	5	6	4	8	4	4	3	1	1	4	2	5
FALLON	1	4	2	1	3	1	0	0	2	1	2	2	1	3	1
FERGUS	3	6	6	8	4	3	6	8	3	11	3	1	9	5	3
FLATHEAD	21	16	25	13	12	12	26	18	21	17	19	5	17	25	15
GALLATIN	13	13	11	10	8	10	10	12	10	8	15	12	7	9	13
GARFIELD	2	3	1	2	1	0	1	1	2	1	1	2	4	3	0
GLACIER	17	10	11	9	14	17	13	14	16	14	9	9	12	5	11
GOLDEN VALLEY	3	3	1	2	0	5	0	0	2	0	2	2	0	0	2
GRANITE	2	1	2	4	6	0	1	4	3	5	3	1	1	1	3
HILL	5	9	0	3	5	5	12	0	8	6	7	11	3	2	4
JEFFERSON	5	9	8	8	4	8	8	9	3	3	2	6	6	9	7
JUDITH BASIN	1	3	1	1	2	1	0	3	1	1	0	3	0	4	0
LAKE	19	16	11	16	18	9	8	11	13	11	14	13	9	6	7
LEWIS & CLARK	14	15	8	14	14	8	9	10	15	12	12	13	11	8	9
LIBERTY	0	3	2	2	0	2	1	1	1	0	0	0	6	1	0
LINCOLN	15	5	12	7	4	4	4	3	4	2	6	3	5	6	12
MADISON	2	9	1	2	3	9	5	6	6	4	5	2	5	3	2

COUNTY	1971	1972	1973	1974	1975	1976	1977	1978	1979	1980	1981	1982	1983	1984	1985
McCONE	6	3	1	1	0	1	3	1	2	3	6	2	4	[illegible]	[illegible]
MEAGHER	0	2	2	1	1	4	1	5	3	4	4	0	1	0	3
MINERAL	3	8	11	6	6	3	6	8	11	7	1	5	9	1	2
MISSOULA	33	35	25	16	23	21	20	21	28	28	16	20	17	14	22
MUSSELSHELL	5	6	3	5	1	2	4	1	1	2	1	0	2	2	0
PARK	6	5	7	9	1	5	3	5	8	6	3	7	6	3	3
PETROLEUM	1	1	2	1	0	1	0	0	0	0	2	0	2	0	0
PHILLIPS	5	3	2	4	0	3	11	2	7	12	7	3	2	2	2
PONDERA	5	4	1	0	4	3	4	1	6	4	1	2	0	2	0
POWDER RIVER	3	0	0	2	1	2	0	1	1	1	0	2	2	2	0
POWELL	6	11	10	7	4	9	1	5	7	6	6	5	5	7	4
PRAIRIE	5	1	2	0	3	0	0	2	1	3	0	0	1	1	0
RAVALLI	7	8	9	5	7	7	4	8	2	6	9	9	8	4	9
RICHLAND	2	4	2	3	1	4	4	3	5	6	11	8	3	4	4
ROOSEVELT	6	9	3	6	11	7	6	6	8	6	14	8	6	9	5
ROSEBUD	9	3	8	7	12	7	11	7	7	5	4	2	10	6	8
SANDERS	1	5	1	4	9	10	1	3	9	3	9	3	11	8	0
SHERIDAN	4	5	2	0	1	1	1	1	2	4	2	2	3	2	1
SILVER BOW	5	12	13	10	16	10	10	3	11	8	10	8	4	5	2
STILLWATER	2	6	3	6	0	5	1	4	9	4	5	3	2	3	1
SWEET GRASS	4	6	9	1	10	1	4	4	0	2	1	4	4	3	1
TETON	2	5	0	2	5	4	5	1	2	2	3	3	2	0	0
TOOLE	1	0	3	2	3	9	3	0	1	1	3	3	4	3	1
TREASURE	0	1	1	0	2	1	2	0	1	0	0	0	1	0	0
VALLEY	3	6	5	7	0	1	6	3	2	6	9	8	1	2	3
WHEATLAND	1	7	2	2	2	0	0	3	0	0	1	0	2	1	2
WIBAUX	1	1	2	1	0	0	0	3	1	2	1	0	0	3	0
YELLOWSTONE	24	24	30	33	9	15	22	16	20	31	33	13	30	23	19
TOTALS	328	395	323	299	298	300	320	271	332	325	338	254	286	238	223

COUNTY	1986	1987	1988	1989	TOTAL
BEAVERHEAD	5	4	6	3	332
BIG HORN	5	8	12	5	392
BLAINE	5	0	1	5	217
BROADWATER	1	1	0	5	113
CARBON	3	2	3	1	206
CARTER	2	1	0	0	39
CASCADE	9	12	12	10	786
CHOUTEAU	3	1	1	2	142
CUSTER	4	3	6	1	217
DANIELS	1	0	0	0	52
DAWSON	1	5	1	0	183
DEER LODGE	2	5	0	7	254
FALLON	2	1	0	0	60
FERGUS	0	6	2	5	230
FLATHEAD	10	22	19	14	620
GALLATIN	4	13	5	1	443
GARFIELD	1	1	1	0	75
GLACIER	6	14	5	6	426
GOLDEN VALLEY	1	1	0	0	52
GRANITE	3	0	1	0	135
HILL	7	4	0	3	243
JEFFERSON	2	1	2	2	253
JUDITH BASIN	0	0	4	0	101
LAKE	11	12	10	8	450
LEWIS & CLARK	9	15	13	7	473
LIBERTY	0	0	0	0	56
LINCOLN	6	8	2	3	264
MADISON	4	6	4	2	151

COUNTY	1986	1987	1988	1989	TOTAL
McCONE	3	0	2	0	90
MEAGHER	0	1	0	0	76
MINERAL	3	2	6	2	243
MISSOULA	8	12	15	22	772
MUSSELSHELL	1	2	3	1	114
PARK	3	3	4	3	240
PETROLEUM	0	1	0	0	37
PHILLIPS	1	5	3	0	175
PONDERA	7	2	3	0	169
POWDER RIVER	3	2	1	0	68
POWELL	5	8	2	2	259
PRAIRIE	1	1	0	0	83
RAVALLI	6	7	5	1	268
RICHLAND	0	3	3	0	162
ROOSEVELT	9	3	8	5	307
ROSEBUD	7	3	2	5	257
SANDERS	3	3	2	7	185
SHERIDAN	2	1	2	0	111
SILVER BOW	10	2	5	8	480
STILLWATER	4	3	1	4	155
SWEET GRASS	2	3	3	2	157
TETON	0	5	3	1	113
TOOLE	5	2	2	1	155
TREASURE	0	0	2	0	47
VALLEY	5	3	1	4	278
WHEATLAND	1	0	1	1	83
WIBAUX	0	2	0	1	43
YELLOWSTONE	26	9	9	21	885
TOTALS	222	234	198	181	12,857

FATALITIES BY AGE AND SEX



F A T A L I T I E S B Y M O N T H

M O N T A N A

Month	1980	1981	1982	1983	1984	1985	1986	1987	1988	1989	TOTAL
Jan.	13	32	22	20	23	8	10	21	7	10	166
Feb.	19	20	3	21	12	9	8	12	11	6	121**
March	21	18	15	18	26	15	17	9	13	17	169
April	26	23	26	16	17	10	10	28	19	8	183
May	31	28	21	22	14	24	17	14	17	11	199
June	41	27	23	26	17	32	34	21	23	14	258
July	36	44	32	30	30	35	33	18	20	31	309
Aug.	39	43	33	51	29	30	34	29	22	22	332*
Sept.	23	21	24	35	21	22	9	19	14	23	211
Oct.	24	31	20	15	24	12	24	23	11	14	198
Nov.	29	31	22	21	20	12	17	15	13	14	194
Dec.	23	20	13	11	5	14	9	25	28	11	159
TOTALS	325	338	254	286	238	223	222	234	198	181	2499***

* Highest month over 10 year period

** Lowest month over 10 year period

*** Total persons killed over 10 year period

FATALITIES AND DRINKING

1989

M O N T A N A

	DRIVERS		PASSENGERS		PEDESTRIANS		BICYCLISTS		TOTAL	
Month	Killed	HBD	Killed	HBD	Killed	HBD	Killed	HBD	Killed	HBD
Jan.	9	3	1	0	0	0	0	0	10	3
Feb.	2	1	4	0	0	0	0	0	6	1
Mar.	7	2	6	3	4	1	0	0	17	6
Apr.	6	2	2	1	0	0	0	0	8	3
May	7	5	3	1	1	0	0	0	11	6
June	8	3	4	2	2	0	0	0	14	5
July	17	8	10	3	2	1	2	0	31	12
Aug.	13	5	5	2	4	1	0	0	22	8
Sept.	13	8	8	2	2	0	0	0	23	10
Oct.	7	3	6	0	1	0	0	0	14	3
Nov.	4	2	7	1	3	2	0	0	14	5
Dec.	6	2	4	2	1	0	0	0	11	4
TOTAL	99	44	60	17	20	5	2	0	181	66

HBD - had been drinking (.05% blood alcohol or more)

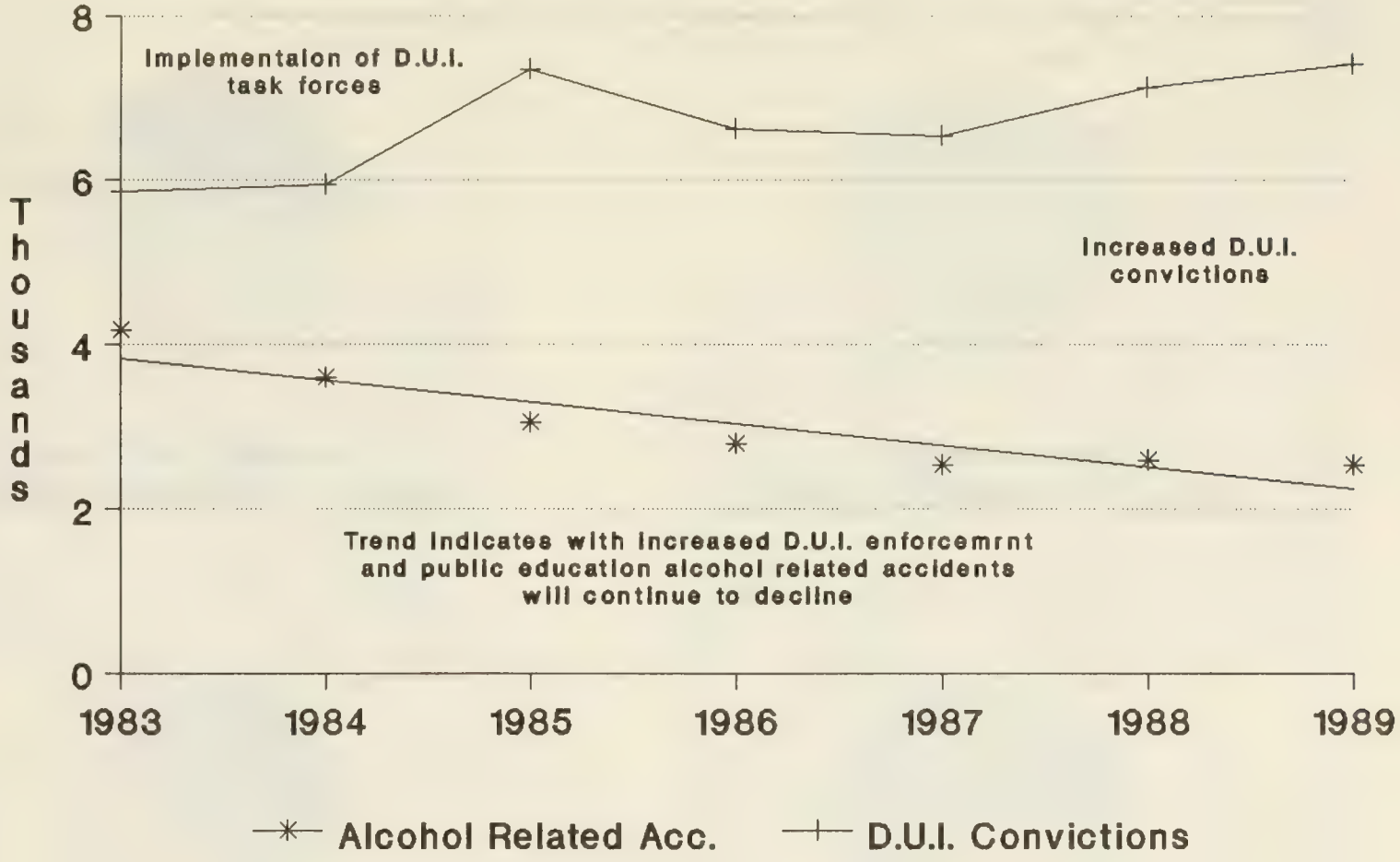
44% of drivers killed had been drinking

28% of passengers killed had been drinking

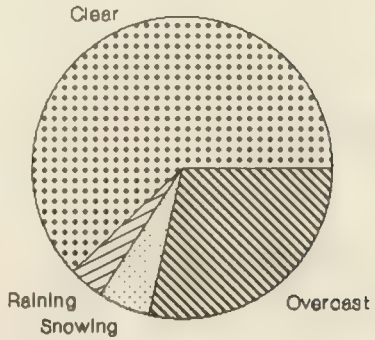
25% of pedestrians killed had been drinking

36% of all persons killed had been drinking

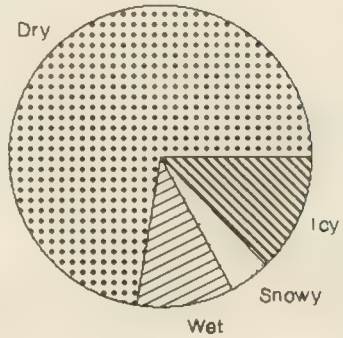
Trend of Alcohol Related Accidents in Relationship to D.U.I. Enforcement



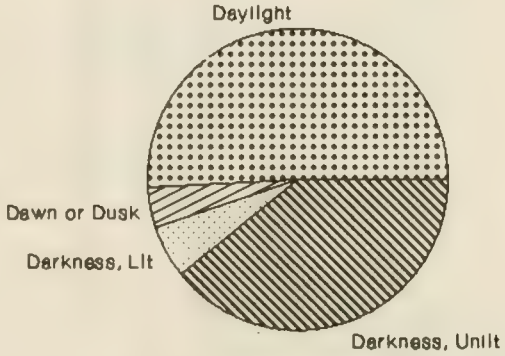
Fatal Accidents - 1989
By Weather Conditions



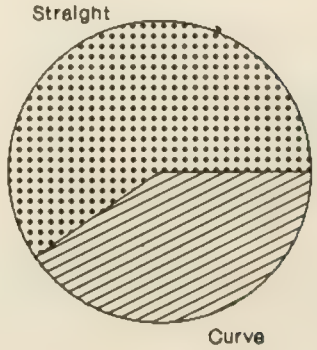
Fatal Accidents - 1989
By Road Conditions



Fatal Accidents - 1989
By Light Conditions



Fatal Accidents - 1989
By Highway Design



F A T A L I T Y C A L E N D A R

1 9 8 9

M O N T A N A

JANUARY

S	M	T	W	T	F	S
*	1	*	*	1	*	*
*	*	*	1	*	*	*
*	*	*	*	2	2	*
*	*	*	*	2	*	*
*	*	1				

Total for Month: 10
Total for Year: 10

FEBRUARY

S	M	T	W	T	F	S
			*	*	*	*
2	*	*	*	2	*	*
*	*	*	*	*	*	*
*	*	*	*	*	*	1
*	1	*				

Total for Month: 6
Total for Year: 16

MARCH

S	M	T	W	T	F	S
			*	3	*	*
*	*	1	*	*	2	2
*	1	*	*	*	1	1
*	*	*	2	*	*	*
1	*	1	1	*	1	

Total for Month: 17
Total for Year: 33

APRIL

S	M	T	W	T	F	S
						2
*	*	*	1	*	1	*
1	*	*	*	*	1	*
*	*	*	1	*	*	*
* / *	*	1	*	*	*	*

Total for Month: 8
Total for Year: 41

MAY

S	M	T	W	T	F	S
	*	*	*	*	2	2
*	*	1	*	*	1	*
*	*	*	1	*	*	*
1	*	*	*	*	1	2
*	*	*	*			

Total for Month: 11
Total for Year: 52

JUNE

S	M	T	W	T	F	S
				*	*	*
*	*	*	*	*	*	*
2	*	*	*	*	3	*
*	2	*	*	*	1	*
1	2	1	2	*	*	

Total for Month: 14
Total for Year: 66

JULY

S	M	T	W	T	F	S
						*
*	*	2	3	3	1	2
*	1	2	*	*	*	*
2	*	1	*	*	*	3
1 / 6	* / *	*	1	*	2	1

Total for Month: 31
Total for Year: 97

AUGUST

S	M	T	W	T	F	S
		*	*	1	4	*
1	*	*	2	*	*	2
*	*	*	*	*	1	1
2	*	*	*	*	2	3
3	*	*	*	*		

Total for Month: 22
Total for Year: 119

SEPTEMBER

S	M	T	W	T	F	S
					1	2
*	3	*	1	*	*	*
*	*	1	*	1	1	3
*	*	4	1	1	*	2
*	*	*	1	*	1	*

Total for Month: 23
Total for Year: 142

OCTOBER

S	M	T	W	T	F	S
*	1	1	2	*	*	4
*	1	1	*	*	*	1
*	*	*	*	*	*	1
*	*	*	*	*	1	1
*	*	*				

Total for Month: 14
Total for Year: 156

NOVEMBER

S	M	T	W	T	F	S
			*	2	*	*
2	*	*	*	*	*	1
*	*	*	*	*	2	*
*	*	*	1	*	1	1
3	*	*	1	*		

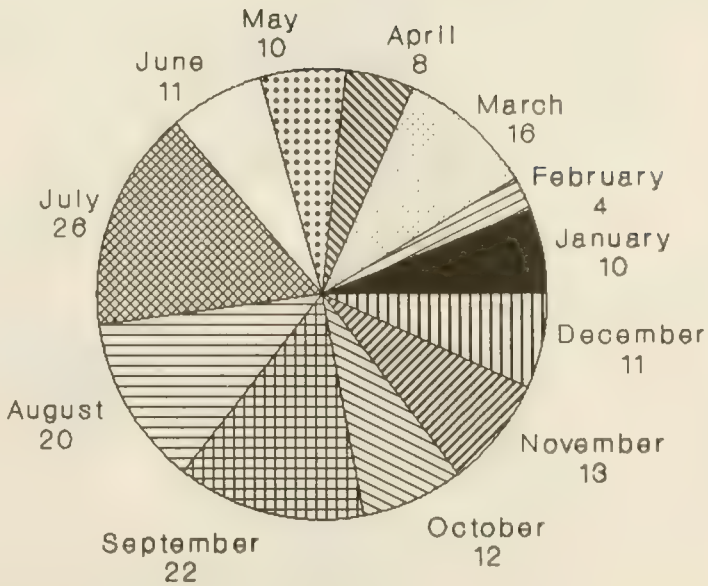
Total for Month: 14
Total for Year: 170

DECEMBER

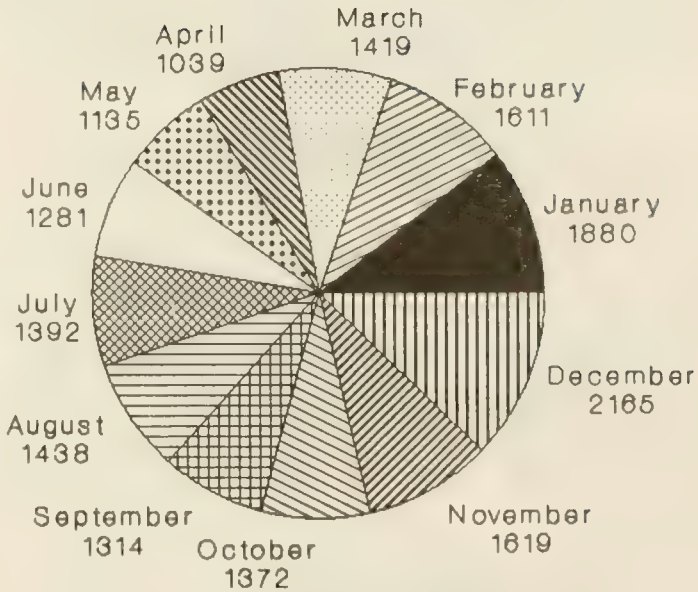
S	M	T	W	T	F	S
					*	*
2	*	*	*	1	*	*
1	*	*	*	1	1	*
1	*	*	*	*	*	1
* / *	2	*	*	*	1	*

Total for Month: 11
Total for Year: 181

ACCIDENTS BY MONTH - 1989

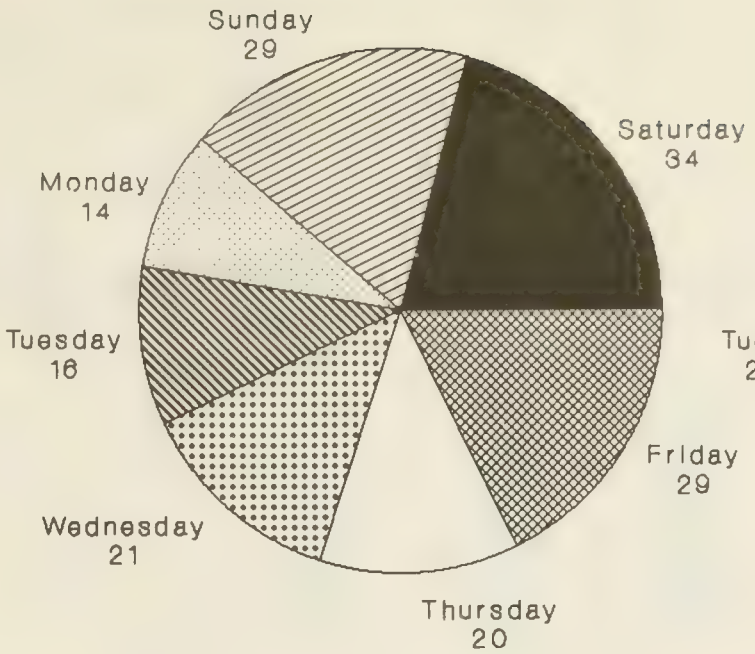


FATAL ACCIDENTS

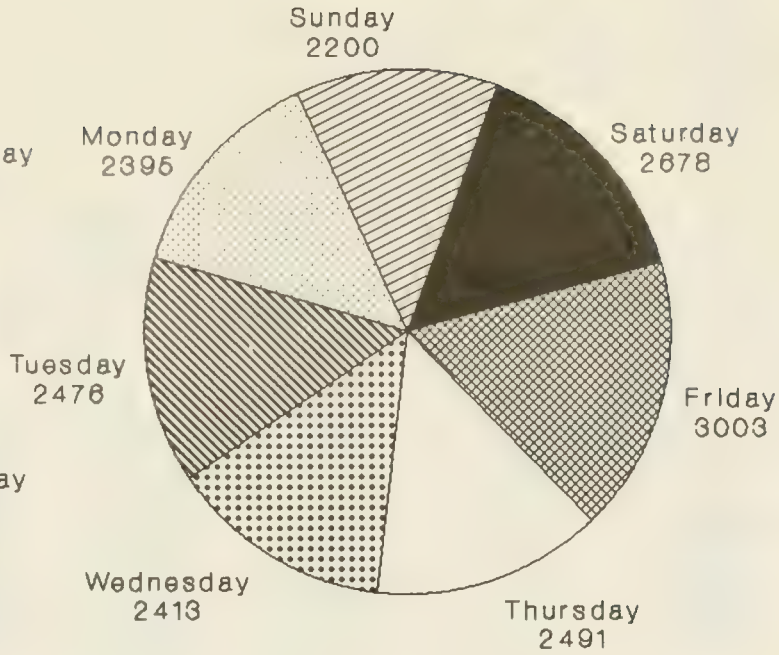


TOTAL ACCIDENTS

ACCIDENTS BY DAY - 1989



FATAL ACCIDENTS



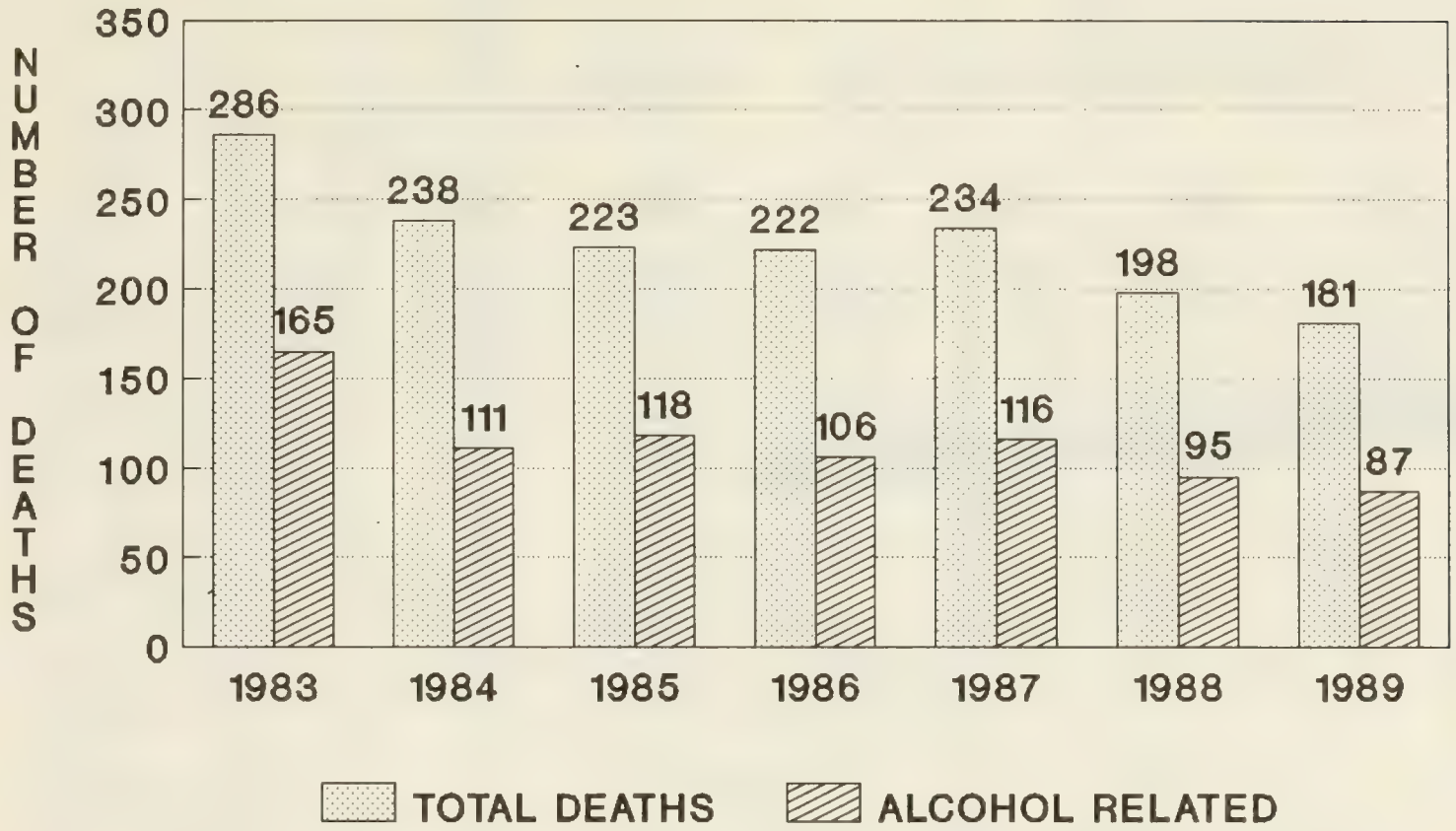
TOTAL ACCIDENTS

MONTANA

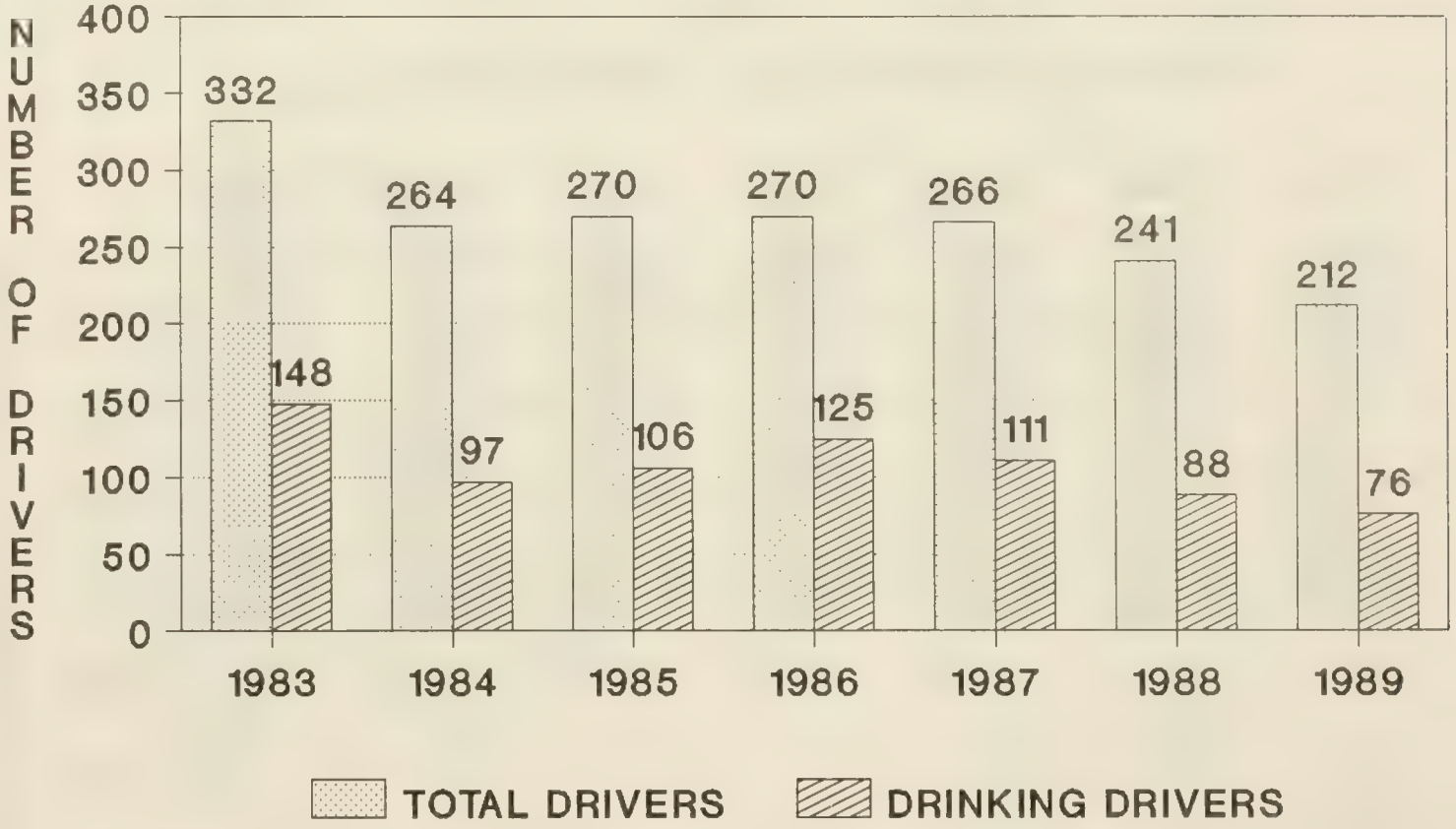
1989 HOLIDAY PERIODS

Holiday	Number of Hours	Patrol District	Fatal Accidents	Persons Killed
Memorial Day	78	(I	0	0
		(II	0	0
2 DEATHS		(III	0	0
		(IV	2	2
		(V	0	0
Independence Day	102	(I	0	0
		(II	0	0
2 DEATHS		(III	1	2
		(IV	0	0
		(V	0	0
Labor Day	78	(I	1	1
		(II	2	2
6 DEATHS		(III	1	1
		(IV	1	1
		(V	1	1
Thanksgiving	102	(I	2	2
		(II	0	0
6 DEATHS		(III	2	2
		(IV	2	2
		(V	0	0
Christmas	78	(I	1	1
		(II	1	1
3 DEATHS		(III	1	1
		(IV	0	0
		(V	0	0
New Year's	78	(I	0	0
		(II	0	0
0 DEATHS		(III	0	0
		(IV	0	0
		(V	0	0

ALCOHOL AND DEATHS
FATAL TRAFFIC ACCIDENTS



ALCOHOL AND DRIVERS
FATAL ACCIDENTS



ANALYSIS OF LARGE TRUCK/TRACTOR TRAILER FATAL ACCIDENTS IN MONTANA IN 1989

Fatal truck accidents during 1989 claimed the lives of nine truck drivers, four drivers of passenger cars, seven passengers, two pedestrians, one farm tractor driver, one motorcycle driver and one bicycle rider. Twelve of the twenty-two accidents involved two or more vehicles.

Twenty-six trucks were involved in the twenty-two fatal accidents. Seven involved tractors and full trailers, seven involved semi-trucks and trailers, two involved tractors and double trailers, two involved trucks and pole trailers, seven straight trucks and one bob-tail tractor.

Of the twenty-two fatal accidents, ten truck drivers were in violation of the law. These included: one violation for careless driving, one violation for failure to yield the right-of-way, two violations for speed to fast for conditions, one violation for reckless driving, one violation for improper backing, one violation for exceeding the posted speed limit, one violation for improper passing, one violation for failure to stop at stop sign, and one violation involving alcohol. Four truck accidents were caused by the drivers of automobiles, two were caused by pedestrians, one was caused by a motorcycle. Five accidents were caused by: white-out, inclement weather conditions, inattentive driving, the load shifting and avoiding a pedestrian.

Seven of the fatal accidents occurred on Montana's primary highways, eight occurred on the interstate system, three occurred on secondary highways, three on county roads and one on a city street.

Eleven of the fatal accidents occurred during daylight hours, the other eleven occurred during the hours of darkness.

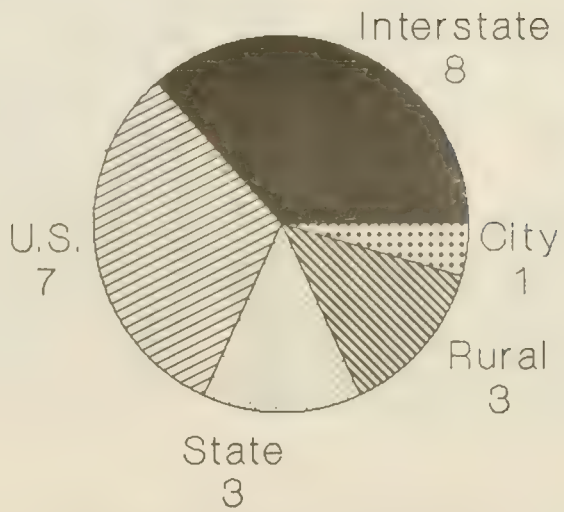
Since 1985 when Montana first began truck inspections, the number of commercial vehicle accidents has declined from 1,343 in 1985 to 1,194 in 1989. The number of fatal accidents has declined from 35 in 1985 to 22 in 1989. It appears that the truck inspection program is having a favorable effect on reducing accidents along with the increased interest of the truck drivers and the emphasis that is placed upon safe operations by the various trucking companies.

It appears that this program as a team effort has been successful. With a great deal of effort and cooperation in the future, this reduced low level of traffic accidents can be maintained for the benefit of the motoring public.

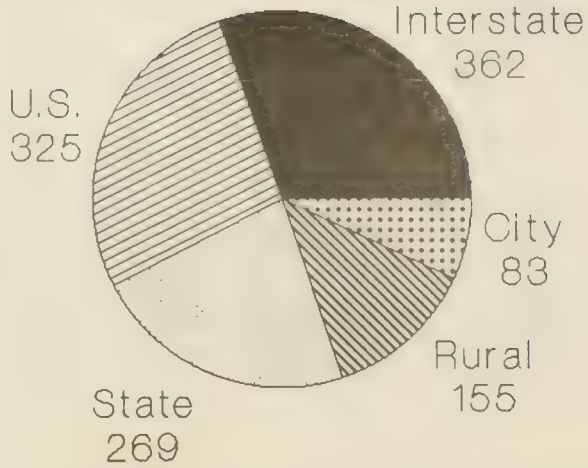
TRUCK/TRUCK TRACTOR ACCIDENTS

* 1,194 accidents involving 1,256 solos and combinations units.
* These accidents involved 1,820 drivers of motor vehicles.
* 22 of these accidents involved fatal injuries.
* 25 persons were killed.
* 568 persons were injured.

TRUCK/TRUCK TRACTOR
Accidents By Route - 1989

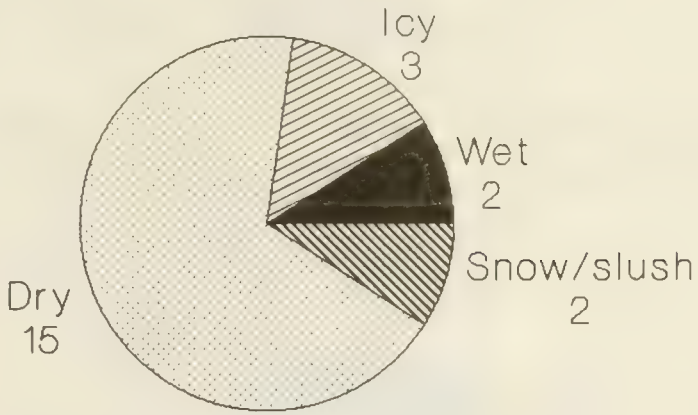


Fatal Accidents

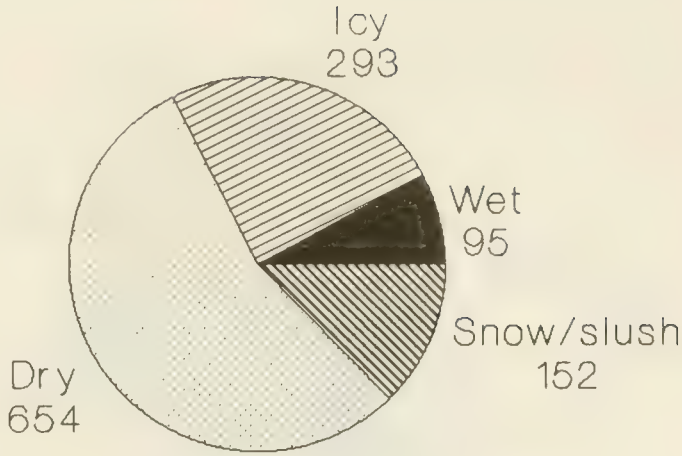


Total Accidents

TRUCK/TRUCK TRACTOR
Accidents By Road Condition - 1989



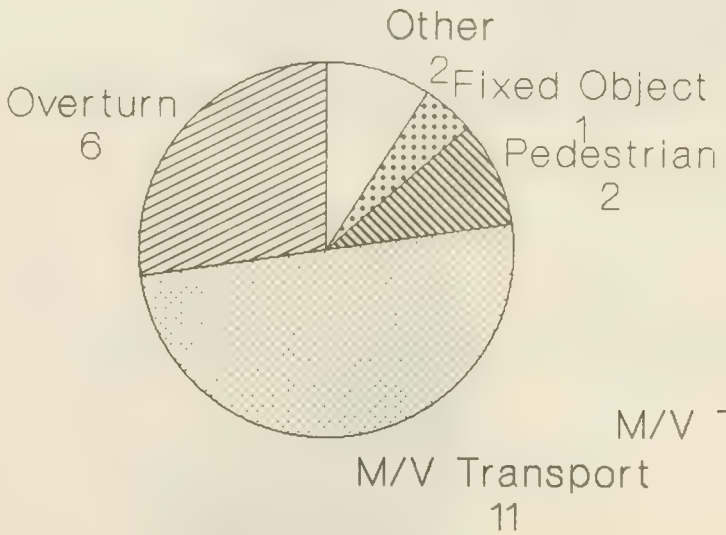
Fatal Accidents



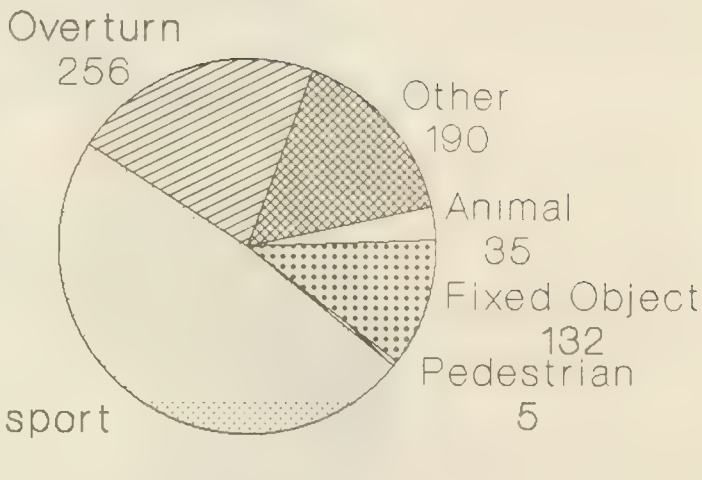
Total Accidents

The majority of Fatal Accidents occurred when road and weather conditions were good.

TRUCK/TRUCK TRACTOR
Accidents By Collision Type - 1989

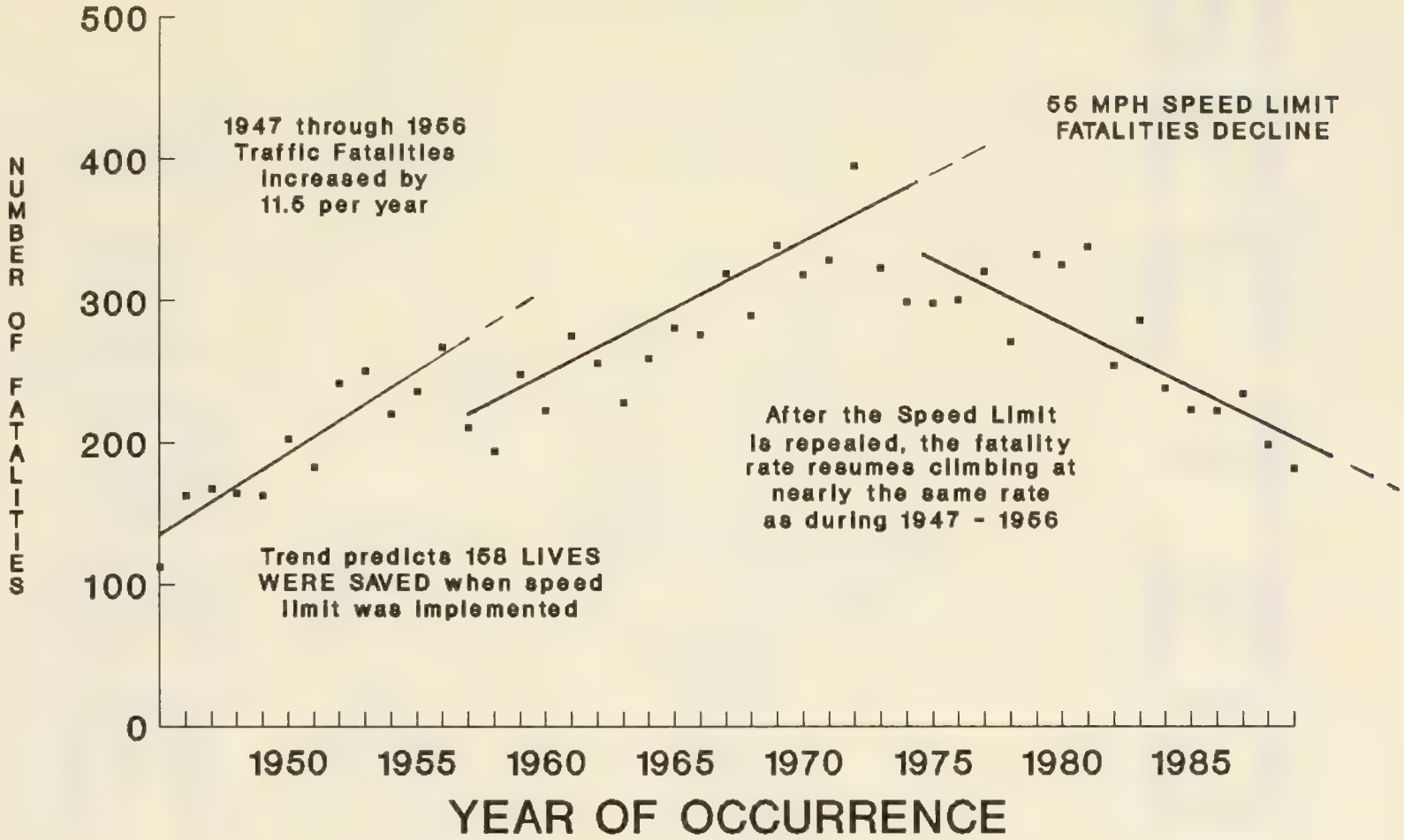


Fatal Accidents



Total Accidents

RELATIONSHIP OF FATALITY TRENDS
TO SPEED LIMITS WHILE IN EFFECT

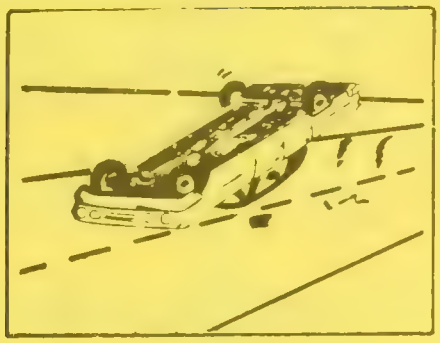


SECTION

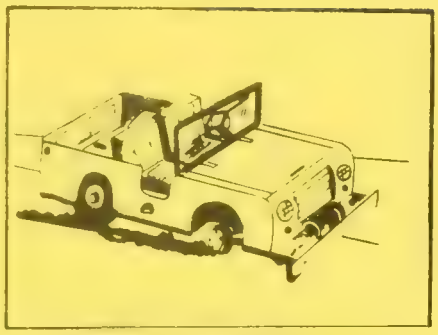
THREE

TYPE OF ACCIDENT
(FIRST HARMFUL EVENT)

NONCOLLISION



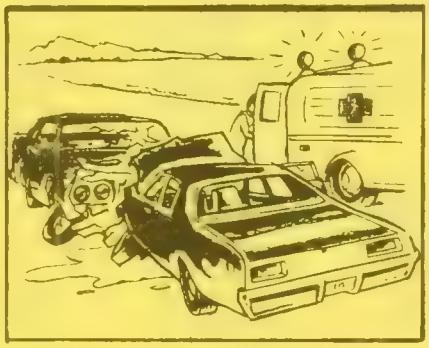
13.9%
Overturning



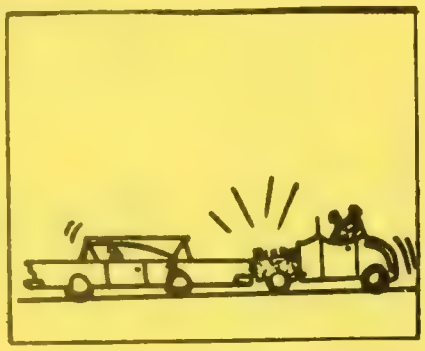
1.2%
Other Noncollision

COLLISION INVOLVING

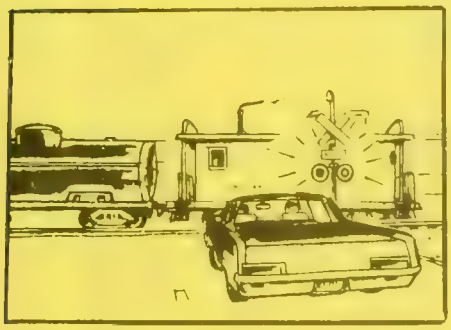
1.0%
Pedestrian



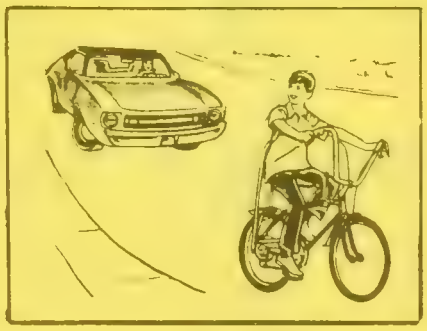
54.2%
MV in Transport



7.4%
Parked MV

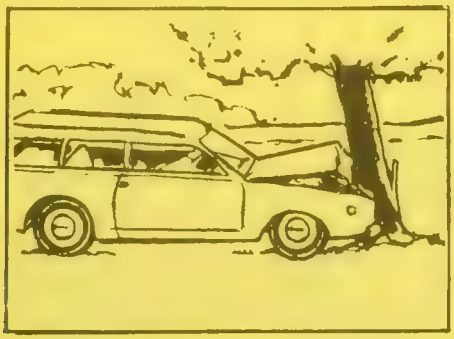


.1%
Railway Train

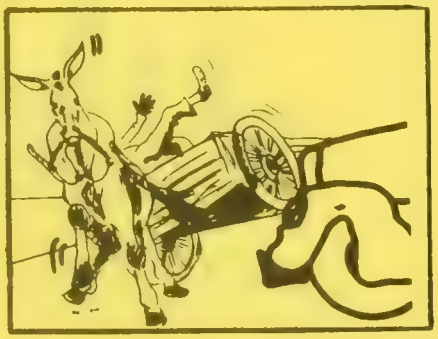


.9%
Pedalcylist

3.4%
Animal



17.2%
Fixed Object



.7%
Miscellaneous

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

LEGALLY REPORTABLE ACCIDENTS ARE THOSE INVOLVING DEATH, BODILY INJURY, OR PROPERTY DAMAGE OF $250 OR MORE TO THE PROPERTY OF ONE PERSON.

1A. TYPE OF MOTOR-VEHICLE ACCIDENT.	NUMBER OF ACCIDENTS											
	TOTAL				ON ROADWAY				OFF ROADWAY			
	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE
NONCOLLISION												
1. OVERTURNING	2463	46	1267	1150	388	10	237	141	2075	36	1030	1009
2. OTHER NONCOLLISION	220	2	62	156	115	1	35	79	105	1	27	77
COLLISION INVOLVING:												
3. PEDESTRIAN	179	18	159	2	167	17	148	2	12	1	11	
4. MV IN TRANSPORT	9563	49	2598	6916	9477	49	2573	6855	86		25	61
5. MV ON OTHER ROADWAY	8		3	5	7		2	5	1		1	
6. PARKED MV	1302		154	1148	1113		124	989	189		30	159
7. RAILWAY TRAIN	25	1	10	14	22	1	10	11	3			3
8. PEDALCYCLIST	164	2	160	2	161	2	157	2	3		3	
9. ANIMAL	587		90	497	577		88	489	10		2	8
10. FIXED OBJECT	3029	43	1223	1763	243	2	94	147	2786	41	1129	1616
11. OTHER OBJECT	125	2	23	100	89		15	74	36	2	8	26
12. UNKNOWN												
TOTALS	17665	163	5749	11753	12359	82	3483	8794	5306	81	2266	2959

1B. TYPE OF MOTOR-VEHICLE ACCIDENT.	NUMBER OF PERSONS					
	TOTAL KILLED	TOTAL INJURED	INCAPACITATING INJURY	NON-INCAPAC. EVIDENT INJURY	POSSIBLE INJURY	NO INJURY
NONCOLLISION						
1. OVERTURNING	52	1871	607	664	600	1250
2. OTHER NONCOLLISION	2	80	25	29	26	181
COLLISION INVOLVING:						
3. PEDESTRIAN	19	175	74	55	46	170
4. MV IN TRANSPORT	58	4329	829	1053	2447	16793
5. MV ON OTHER ROADWAY		3	1	1	1	14
6. PARKED MV		217	39	80	98	981
7. RAILWAY TRAIN	1	14	7	3	4	13
8. PEDALCYCLIST	2	166	58	59	49	150
9. ANIMAL		112	25	36	51	522
10. FIXED OBJECT	45	1682	525	641	516	1875
11. OTHER OBJECT	2	37	10	12	15	112
12. UNKNOWN						
TOTALS	181	8686	2200	2633	3853	22061

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

2A. TYPE OF MOTOR-VEHICLE ACCIDENT.	TOTAL						ON ROADWAY					
	THIS YEAR TO DATE			SAME PERIOD LAST YEAR			THIS YEAR TO DATE			SAME PERIOD LAST YEAR		
	ALL ACCIDENTS	PERSONS KILLED	PERSONS INJURED	ALL ACCIDENTS	PERSONS KILLED	PERSONS INJURED	ALL ACCIDENTS	PERSONS KILLED	PERSONS INJURED	ALL ACCIDENTS	PERSONS KILLED	PERSONS INJURED
NONCOLLISION												
1. OVERTURNING	2463	52	1871	2279	64	1848	388	11	370	364	9	314
2. OTHER NONCOLLISION	220	2	80	202	2	86	115	1	43	129	1	53
COLLISION INVOLVING:												
3. PEDESTRIAN	179	19	175	175	16	169	167	18	163	162	15	155
4. MV IN TRANSPORT	9563	58	4329	8468	57	3983	9477	58	4279	8405	56	3941
5. MV ON OTHER ROADWAY	8		3	12	1	3	7		2	12	1	3
6. PARKED MV	1302		217	1146	3	150	1113		167	1019	1	112
7. RAILWAY TRAIN	25	1	14	20	1	10	22	1	14	18	1	9
8. PEDALCYCLIST	164	2	166	152	4	148	161	2	163	150	4	147
9. ANIMAL	587		112	671	3	142	577		110	660	3	135
10. FIXED OBJECT	3029	45	1682	2826	45	1657	243	2	134	308	1	157
11. OTHER OBJECT	125	2	37	121	2	59	89		22	72		35
12. UNKNOWN												
TOTALS	17665	181	8686	16072	198	8255	12359	93	5467	11299	92	5061

3A. MUNICIPALITIES AND INCORPORATED TOWNSHIPS	NUMBER OF ACCIDENTS												NUMBER OF PERSONS	
	TOTAL				ON ROADWAY				OFF ROADWAY					
	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	FAT	INJ
1. 2,500 TO 5,000	626	1	152	473	567	1	135	431	59		17	42	1	209
2. 5,000 TO 10,000	752	2	177	573	686	1	160	525	66	1	17	48	2	257
3. 10,000 TO 25,000	2656	5	582	2069	2493	3	529	1961	163	2	53	108	6	786
4. 25,000 TO 50,000														
5. 50,000 TO 100,000	4638	8	1222	3408	4313	7	1110	3196	325	1	112	212	8	1697
6. 100,000 TO 250,000														
7. 250,000 AND OVER														
TOTAL	8672	16	2133	6523	8059	12	1934	6113	613	4	199	410	17	2949

3B. URBAN	NUMBER OF ACCIDENTS												NUMBER OF PERSONS	
	TOTAL				ON ROADWAY				OFF ROADWAY					
	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	FAT	INJ
1. INTERSTATE SYSTEM	110	1	48	61	64	1	24	39	46		24	22	1	65
2. OTHER CONTROL ACCESS														
3. US ROUTE	1976	4	569	1403	1886	4	536	1346	90		33	57	5	786
4. STATE	3507	10	894	2603	3275	6	810	2459	232	4	84	144	10	1266
5. OTHER MAJOR ARTERIAL														
6. COUNTY ROADS	2		1	1	1		1		1			1		1
7. LOCAL STREETS	3424	4	688	2732	3176	2	628	2546	248	2	60	186	4	936
8. OTHER TRAFFICWAYS	116		25	91	59		10	49	57		15	42		31
9. NOT STATED														
TOTAL URBAN	9135	19	2225	6891	8461	13	2009	6439	674	6	216	452	20	3085

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

3C. RURAL	NUMBER OF ACCIDENTS: TOTAL				ON ROADWAY				OFF ROADWAY				NUMBER OF PERSONS	
	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	TOTAL	FATAL	NONFATAL INJURY	PROP DAMAGE	FAT	INJ
1. INTERSTATE SYSTEM	1763	34	656	1073	680	14	233	433	1083	20	423	640	39	1018
2. OTHER CONTROL ACCESS														
3. US ROUTE	2136	38	955	1143	1169	24	489	656	967	14	466	487	45	1620
4. STATE	2145	43	930	1172	1006	19	389	598	1139	24	541	574	45	1436
5. OTHER MAJOR ARTERIAL														
6. COUNTY ROADS	2463	28	971	1464	1034	12	358	664	1429	16	613	800	31	1510
7. LOCAL STREETS														
8. OTHER TRAFFICWAYS	23	1	12	10	9		5	4	14	1	7	6	1	17
9. NOT STATED														
TOTAL RURAL	8530	144	3524	4862	3898	69	1474	2355	4632	75	2050	2507	161	5601

4. AGE OF CASUALTY.	NUMBER OF PERSONS KILLED: TOTAL KILLED			PEDESTRIANS			PEDALCYCLIST		NUMBER OF PERSONS INJURED: TOTAL INJURED			PEDESTRIANS			PEDALCYCLIST		
	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE	TOTAL	MALE	FEMALE
1. 0 TO 4	5	4	1							189	91	98	12	6	6	3	2	1
2. 5 TO 9	5	3	2	3	1	2	2	2		276	143	133	25	20	5	39	28	11
3. 10 TO 14	5	2	3							413	198	215	20	10	10	44	28	16
4. 15 TO 19	27	14	13	2	1	1				1891	980	911	18	13	5	28	22	6
5. 20 TO 24	15	11	4							1191	711	480	14	10	4	13	9	4
6. 25 TO 34	41	33	8	4	4					1757	998	759	24	14	10	18	10	8
7. 35 TO 44	26	20	6	1		1				1269	748	521	23	16	7	7	6	1
8. 45 TO 54	19	14	5							677	359	318	12	5	7	1	1	
9. 55 TO 64	13	5	8	4		4				409	214	195	12	7	5	4	4	
10. 65 TO 74	12	6	6	5	4	1				350	167	183	12	6	6	2	2	
11. 75 & OLDER	13	9	4	1		1				175	86	89	4	2	2			
12. NOT STATED										89	41	48	7	4	3	3	3	
TOTALS	181	121	60	20	10	10	2	2		8686	4736	3950	183	113	70	162	115	47

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

4A. ALCOHOL INVOLVEMENT BY AGE AND SEX (DRIVERS AND PEDESTRIAN)	***** TOTAL *****		***** MALES *****		***** FEMALES *****	
	DRINKING	NO DRINKING	DRINKING	NO DRINKING	DRINKING	NO DRINKING
1. 0 TO 14	8	253	5	154	3	99
2. 15 TO 16	30	1565	18	917	12	648
3. 17 TO 18	122	2417	96	1474	26	943
4. 19 TO 20	146	1856	121	1181	25	675
5. 21 TO 22	119	1376	98	848	21	528
6. 23 TO 24	142	1290	105	839	37	451
7. 25 TO 26	132	1221	107	785	25	436
8. 27 TO 28	146	1268	123	788	23	480
9. 29 TO 30	140	1163	110	696	30	467
10. 31 TO 32	99	1177	80	726	19	451
11. 33 TO 34	89	1143	65	674	24	469
12. 35 TO 36	96	1057	76	657	20	400
13. 37 TO 38	64	1071	56	651	8	420
14. 39 TO 40	68	1000	56	614	12	386
15. 41 TO 42	61	878	51	550	10	328
16. 43 TO 44	41	667	28	451	13	216
17. 45 TO 46	40	694	31	445	9	249
18. 47 TO 48	31	533	28	340	3	193
19. 49 TO 50	19	478	15	295	4	183
20. 51 TO 52	19	476	17	315	2	161
21. 53 TO 54	19	452	18	300	1	152
22. 55 TO 56	16	376	14	237	2	139
23. 57 TO 58	13	369	8	255	5	114
24. 59 TO 60	12	330	10	225	2	105
25. 61 TO 62	13	361	12	254	1	107
26. 63 TO 64	7	303	7	205		98
27. 65 TO 66	6	291	4	191	2	100
28. 67 TO 68	15	281	10	187	5	94
29. 69 TO 70	7	313	5	201	2	112
30. 71 TO 72	5	259	5	169		90
31. 73 TO 74	7	227	7	146		81
32. 75 AND OVER	8	784	7	515	1	269
TOTAL	1740	25929	1393	16285	347	9644

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

5. DIRECTION ANALYSIS.

AN ACCIDENT CONSISTING OF A SERIES OF COLLISIONS, OVERTURNING, ETC., IS CLASSIFIED ACCORDING TO THE FIRST DAMAGE OR INJURY PRODUCING EVENT; INCLUDES ON ROADWAY AND OFF ROADWAY.

5A.	TWO MOTOR-VEHICLE ACCIDENTS. (COLL TYPE/VEH INTENT) AT INTERSECTION.	TOTAL	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ACCIDENTS
1.	ENTERING AT ANGLE	4383	9	1101	3273
2A.	SAME DIRECTION--BOTH STRAIGHT	510		126	384
2B.	SAME--ONE TURNING, ONE STRAIGHT	558	2	174	382
2C.	SAME--ONE STOPPED	483		131	352
2D.	SAME--ALL OTHERS	118		19	99
3A.	OPPOSITE DIRECTION--BOTH STRAIGHT	43	1	15	27
3B.	SAME--ONE LEFT TURN,ONE STRAIGHT	104	2	46	56
3C.	SAME--ALL OTHERS	92	1	20	71
4.	NOT STATED	471		108	363
	TOTALS	6762	15	1740	5007

5B.	TWO MOTOR-VEHICLE ACCIDENTS. (COLL TYPE/VEH INTENT) NOT AT INTERSECTION.	TOTAL	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ACCIDENTS
1.	OPPOSITE DIRECTION--BOTH MOVING	362	18	147	197
2.	SAME DIRECTION--BOTH MOVING	864	3	286	575
3A.	ONE CAR PARKED	937		103	834
3B.	ONE CAR STOPPED IN TRAFFIC	313	2	97	214
4A.	ONE CAR ENTERING PARKED POSITION				
4B.	ONE CAR LEAVING PARKED POSITION	80		5	75
5.	DRIVEWAY ACCESS				
6.	ALL OTHERS	998	10	234	754
7.	NOT STATED				
	TOTALS	3554	33	872	2649

5C.	PEDESTRIAN ACCIDENTS.	ALL PEDESTRIAN ACCIDENTS	***** FATAL ACCIDENTS *****			NON-FATAL INJURY ACCIDENTS		
			TOTAL	INTERSECTN	NONJCT	TOTAL	INTERSECTN	NONJCT
1.	CAR GOING STRAIGHT	114	12	3	9	101	44	57
2.	CAR TURNING RIGHT	8				8	7	1
3.	CAR TURNING LEFT	22	1	1		21	19	2
4.	CAR BACKING	5				5		5
5.	ALL OTHERS	11	2	1	1	9	2	7
	TOTALS	160	15	5	10	144	72	72

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

5D. ALL OTHER ACCIDENTS. (COLL TYPE/VEH INTENT)	TOTAL	FATAL ACCIDENTS	INJURY ACCIDENTS	PROPERTY DAMAGE ACCIDENTS
AT INTERSECTION				
1. OTHER ROAD VEHICLE/TRAIN	448	1	180	267
2. FIXED OBJECT	427	3	160	264
3. OTHER OBJECT OR ANIMAL	16		2	14
NONCOLLISION				
4. OVERTURNING	156	1	89	66
5. OTHER NONCOLLISION	22		11	11
NOT AT INTERSECTION				
COLLISION WITH:				
6. OTHER ROAD VEHICLE/TRAIN	411	6	181	224
7. FIXED OBJECT	2546	40	1042	1464
8. OTHER OBJECT OR ANIMAL	673	2	104	567
NONCOLLISION				
9. OVERTURNING	2297	45	1173	1079
10. OTHER NONCOLLISION	193	2	51	140
11. NOT STATED				
TOTALS	7189	100	2993	4096

6. PEDESTRIAN ACTIONS BY AGE.

		KILLED	TOTAL	0-4	5-9	10-14	15-19	20-24	25-44	45-64	65 & OLDER	NOT STATED
			********** AGES OF PEDESTRIANS KILLED AND INJURED **********									
1A.	AT INTERSECTN OR IN CROSSWALK	4	92	4	14	10	9	5	21	13	14	2
1B.	NOT AT INTERSECTN OR CROSSWALK	5	43	3	10	7	5		8	6	3	1
2A.	WALKING IN RDWAY--WITH TRAFFIC		10			2	1	1	4	1		1
2B.	SAME--AGAINST TRAFFIC	2	4		1		1			2		
3.	STANDING IN ROADWAY	2	10	1			2		3	2	1	1
4.	PUSHING/WORKING ON VEH IN RDWAY	1	7					2	2	2	1	
5.	OTHER WORKING IN ROADWAY	1	3				1		2			
6.	PLAYING IN ROADWAY		4	2	2							
7.	OTHER IN ROADWAY		8	2			1		5			
8.	NOT IN ROADWAY	2	12		1			3	4	1	2	1
9.	NOT STATED	3	10			1		3	3	1	1	1
	TOTALS	20	203	12	28	20	20	14	52	28	22	7

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

7. AGE OF DRIVER.	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. 14 & YOUNGER	172	3	128
2. 15	599	5	193
3. 16	985	4	330
4. 17	1232	7	427
5. 18 TO 19	2389	13	788
6. 20 TO 24	3823	26	1265
7. 25 TO 34	6550	56	2092
8. 35 TO 44	4979	39	1558
9. 45 TO 54	2749	27	831
10. 55 TO 64	1784	15	514
11. 65 TO 74	1394	9	412
12. 75 & OLDER	787	8	212
13. NOT STATED	21		6
TOTALS	27464	212	8756

8. SEX OF DRIVER.	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. MALE	17554	162	5587
2. FEMALE	9909	50	3168
3. NOT STATED	1		1
TOTALS	27464	212	8756

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

9. CONTRIBUTING FACTORS

9A. VISION OBSTRUCTION	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. PRIVATE STRUCTURE	119		38
2. HIGHWAY RELATED STRUCTURE	22	1	6
3. TREES, OTHER VEGETATION	202		72
4. OTHER VEHICLE	635	8	190
5. SNOWBANK	52		7
6. SIGN/SIGN POST	9		5
7. HILL/CURVE	336	6	155
8. UNKNOWN	353	6	112
9. NOT OBSCURED	27977	197	8491
TOTAL	29705	218	9076

9B. ROAD DEFECTS			
1. HOLES	25	1	13
2. SHOULDER	26		10
3. LOOSE MATERIAL	540		171
4. CONSTRUCTION	111	1	52
5. RUTTED/GROOVED	151	3	42
6. BLEEDING PAVEMENT	11	2	4
7. WASHBOARD	54		24
8. NO DEFECTS	28787	211	8760
TOTAL	29705	218	9076

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

9. CONTRIBUTING FACTORS (CONT.)

9C. MECHANICAL	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. LIGHT/SIGNALS	112	4	43
2. EXHAUST SYSTEM	2		1
3. WINDSHIELDS/WINDOWS/WIPERS	23		7
4. TIRES/WHEELS	177	3	78
5. BRAKES	152	1	67
6. POWER TRAIN/FUEL SYSTEM	81	1	21
7. TRUCK COUPLING/TRAILER HITCH	45		6
8. SUSPENSION	20	1	8
9. STEERING	51	1	17
10. TIRES OR STEERING PROIR TO '82			
11. NO APPARENT DEFECTS	29042	207	8828
TOTAL	29705	218	9076

9D. DRIVER RELATED			
1. HAD BEEN DRINKING	1478	47	841
2. RECKLESS DRIVING	317	6	120
3. SPEED TOO FAST FOR CONDITIONS	3459	31	1116
4. FAILED TO YIELD RIGHT OF WAY	3110	12	872
5. IMPROPER PASSING	185	3	46
6. IMPROPER BACKING	416	1	18
7. IMPROPER TURN	450		105
8. FAIL TO SIGNAL	71	3	16
9. CARLESS DRIVING	3071	25	1157
10. FAIL TO DRIVE TO RIGHT OF ROAD	248	3	113
11. IMPROPER PARKING	61	1	7
12. IMPROPER LANE CHANGE	222		30
13. EXCEEDED POSTED SPEED	45	4	18
14. OTHER	1517	8	531
15. NO APPARENT VIOLATION	15055	74	4086
TOTAL	29705	218	9076

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

10. PROTECTIVE/RESTRAINT EQUIPMENT USED BY LOCATION AFTER IMPACT BY INJURY SEVERITY

10A. FATAL INJURY

PROT/RESTR EQUIP USED	TOTAL	******* LOCATION AFTER IMPACT ******* EJECTED	TOTAL EJECTION	PARTIAL EJECTION	TRAPPED	NOT A MV OCCUPANT	UNKNOWN	NOT EJECTED
1. SEAT BELT USED	25			4	10			11
2. SEAT BELT NOT USED	108	4	53	9	17	1	1	23
3. AIR BAGS DEPLOYED								
4. AIR BAGS NOT DEPLOYED								
5. PASSIVE BELT								
6. CHILD RESTRAINT								
7. CHILD RESTRAINT NOT USED								
8. MOTORCYCLE HELMET USED	3		2	1				
9. DEVICE DISABLED								
10. NONE/UNDETERMINED	45	2	14		2	13		14
TOTAL	181	6	69	14	29	14	1	48

10B. INCAPACITATING INJURY

PROT/RESTR EQUIP USED	TOTAL	******* LOCATION AFTER IMPACT ******* EJECTED	TOTAL EJECTION	PARTIAL EJECTION	TRAPPED	NOT A MV OCCUPANT	UNKNOWN	NOT EJECTED
1. SEAT BELT USED	699	6	7	1	43		1	641
2. SEAT BELT NOT USED	885	26	160	18	50		15	616
3. AIR BAGS DEPLOYED								
4. AIR BAGS NOT DEPLOYED	1							1
5. PASSIVE BELT								
6. CHILD RESTRAINT	7							7
7. CHILD RESTRAINT NOT USED	4		1					3
8. MOTORCYCLE HELMET USED	48	4	37	1		1		5
9. DEVICE DISABLED	2		1					1
10. NONE/UNDETERMINED	554	43	123	3	16	73	12	284
TOTAL	2200	79	329	23	109	74	28	1558

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

10. PROTECTIVE/RESTRAINT EQUIPMENT (CONT.)

10C. NON INCAPACITATING

PROT/RESTR EQUIP USED	TOTAL	******* LOCATION AFTER IMPACT ******* EJECTED	TOTAL EJECTION	PARTIAL EJECTION	TRAPPED	NOT A MV OCCUPANT	UNKNOWN	NOT EJECTED
1. SEAT BELT USED	1171	9	1	2	6	1	1	1151
2. SEAT BELT NOT USED	910	13	40	6	12	3	11	825
3. AIR BAGS DEPLOYED	1							1
4. AIR BAGS NOT DEPLOYED	1							1
5. PASSIVE BELT	1							1
6. CHILD RESTRAINT	10		1				1	8
7. CHILD RESTRAINT NOT USED	10							10
8. MOTORCYCLE HELMET USED	14	2	6	1			1	4
9. DEVICE DISABLED	2							2
10. NONE/UNDETERMINED	513	22	53	5	1	57	12	363
TOTAL	2633	46	101	14	19	61	26	2366

10D. POSSIBLE INJURY

PROT/RESTR EQUIP USED	TOTAL	******* LOCATION AFTER IMPACT ******* EJECTED	TOTAL EJECTION	PARTIAL EJECTION	TRAPPED	NOT A MV OCCUPANT	UNKNOWN	NOT EJECTED
1. SEAT BELT USED	2259	6			5	1	1	2246
2. SEAT BELT NOT USED	798	6	15	2	1	1	7	766
3. AIR BAGS DEPLOYED								
4. AIR BAGS NOT DEPLOYED								
5. PASSIVE BELT	1							1
6. CHILD RESTRAINT	14							14
7. CHILD RESTRAINT NOT USED	4		1					3
8. MOTORCYCLE HELMET USED	16	4	6		3			3
9. DEVICE DISABLED	2							2
10. NONE/UNDETERMINED	759	16	29	3	1	46	33	631
TOTAL	3853	32	51	5	10	48	41	3666

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

10. PROTECTIVE/RESTRAINT EQUIPMENT (CONT.)

10E. NO INJURY

PROT/RESTR EQUIP USED	TOTAL	******* LOCATION AFTER IMPACT ******* EJECTED	TOTAL EJECTION	PARTIAL EJECTION	TRAPPED	NOT A MV OCCUPANT	UNKNOWN	NOT EJECTED
1. SEAT BELT USED	15350	86			3	1	8	15252
2. SEAT BELT NOT USED	2223	6	4		4	2	4	2203
3. AIR BAGS DEPLOYED	1							1
4. AIR BAGS NOT DEPLOYED	4							4
5. PASSIVE BELT	2							2
6. CHILD RESTRAINT								
7. CHILD RESTRAINT NOT USED								
8. MOTORCYCLE HELMET USED	9		3					6
9. DEVICE DISABLED	19							19
10. NONE/UNDETERMINED	4453	9	1		3	9	36	4395
TOTAL	22061	101	8		10	12	48	21882

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

11A. NO. AND TYPE OF VEHICLES IN ACCIDENT	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. PASSENGER CAR NO TRAILER			
A. CATEGORY UNKNOWN	124		20
B. SUBCOMPACT CAR	1009	6	282
C. COMPACT CAR	4220	26	1400
D. MID-SIZE CAR	7597	22	2028
E. LARGE CAR	2793	24	890
F. SMALL STATIONWAGON	653	5	217
G. MID-SIZE STATIONWAGON	877	5	275
H. LARGE STATIONWAGON	869	8	266
2. PASSENGER CAR WITH TRAILER			
A. CATEGORY UNKNOWN	2		
B. SUBCOMPACT CAR			
C. COMPACT CAR	7		3
D. MID-SIZE CAR	22		3
E. LARGE CAR	15		7
F. SMALL STATIONWAGON	3		1
G. MID-SIZE STATIONWAGON	13		3
H. LARGE STATIONWAGON	46		11
3. PICKUP NO TRAILER			
A. CATEGORY UNKNOWN	178	2	25
B. SMALL PICKUP	2146	18	708
C. STANDARD PICKUP	5554	42	1626
4. PICKUP WITH TRAILER			
A. CATEGORY UNKNOWN	7		
B. SMALL PICKUP	26	1	8
C. STANDARD PICKUP	275	3	77
5. TRUCK/TRUCK TRACTOR			
A. NO TRAILER	377	6	119
B. SINGLE TRAILER	674	16	239
C. DOUBLE TRAILER	100	2	32
D. TRIPLE TRAILER	2		
6. FARM TRACTOR AND/OR EQUIP	28	1	8
7. MINI BUS/VAN	888	7	247
8. BUS	52		15
9. SCHOOL BUS	65		17
10. MOTORCYCLE	298	15	257
11. MOPED	1		
12. OTHER	425	6	240
13. NOT STATED	359	3	52
TOTALS	29705	218	9076
SPECIAL VEHICLES INCLUDED ABOVE			
14. EMERGENCY (INCL. PRIVATE)	4		3
15. OTHER PUBLICLY OWNED VEHS	6		2

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

11B. ACCIDENT BY VEHICLE TYPE	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. PASSENGER CAR NO TRAILER			
A. CATEGORY UNKNOWN	112		19
B. SUBCOMPACT CAR	935	6	261
C. COMPACT CAR	3844	25	1285
D. MID-SIZE CAR	6244	21	1717
E. LARGE CAR	2545	23	820
F. SMALL STATIONWAGON	641	5	214
G. MID-SIZE STATIONWAGON	857	5	270
H. LARGE STATIONWAGON	846	8	262
2. PASSENGER CAR WITH TRAILER			
A. CATEGORY UNKNOWN	1		
B. SUBCOMPACT CAR			
C. COMPACT CAR	7		3
D. MID-SIZE CAR	20		3
E. LARGE CAR	15		7
F. SMALL STATIONWAGON	3		1
G. MID-SIZE STATIONWAGON	13		3
H. LARGE STATIONWAGON	46		11
3. PICKUP NO TRAILER			
A. CATEGORY UNKNOWN	169	2	25
B. SMALL PICKUP	2090	18	692
C. STANDARD PICKUP	5110	41	1496
4. PICKUP WITH TRAILER			
A. CATEGORY UNKNOWN	7		
B. SMALL PICKUP	26	1	8
C. STANDARD PICKUP	273	3	76
5. TRUCK/TRUCK TRACTOR			
A. NO TRAILER	366	5	117
B. SINGLE TRAILER	653	16	234
C. DOUBLE TRAILER	99	2	32
D. TRIPLE TRAILER	2		
6. FARM TRACTOR AND/OR EQUIP	28	1	8
7. MINI BUS/VAN	874	7	244
8. BUS	52		15
9. SCHOOL BUS	65		17
10. MOTORCYCLE	296	15	255
11. MOPED	1		
12. OTHER	417	5	237
13. NOT STATED	356	3	52
TOTALS	27013	212	8384
SPECIAL VEHICLES INCLUDED ABOVE			
14. EMERGENCY (INCL. PRIVATE)	4		3
15. OTHER PUBLICLY OWNED VEHS	6		2

SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

12. ROAD SURFACE CONDITION.	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. DRY	9626	118	3677
2. WET	1694	17	595
3. SNOWY	1343	5	278
4. ICY	4623	21	1074
5. SLUSHY	283	2	90
6. NATURAL DEBRIS	96		35
7. NOT STATED			
TOTALS	17665	163	5749

13. LIGHT CONDITION	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. DAYLIGHT	11594	83	3549
2. DAWN OR DUSK	784	7	250
3. DARKNESS LIGHTED	1866	9	567
4. DARKNESS UNLIGHTED	3421	64	1383
5. NOT STATED			
TOTALS	17665	163	5749

14. MANNER OF TWO MOTOR VEHICLE COLLISION.	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. HEAD ON	377	19	206
2. REAR END	2421	5	765
3. ANGLE	5129	18	1274
4. SIDESWIPE-MEETING	283	6	42
5. SIDESWIPE-PASSING	438	1	69
6. BACKED INTO	316		13
7. OTHER	1352	2	260
8. PARKING MANEUVER	20		
TOTALS	10336	51	2629

15. DRIVER LICENSE STATUS	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. VALID DRIVERS LICENSE	25521	179	7789
2. PROBATIONARY	144	1	49
3. EXPIRED	303	7	127
4. CANCELLED/DENIED	18		11
5. REVOKED	151	3	70
6. SUSPENDED	166	5	82
7. LICENSE NOT VALID FOR VEHICLE TYPE	42	2	33
8. LEARNERS PERMIT ONLY	61		21
9. NO DRIVERS LICENSE	3299	21	894
TOTAL	29705	218	9076

STATEWIDE ACCIDENTS
REPORTING PERIOD FROM 01/01/89 TO 12/31/89

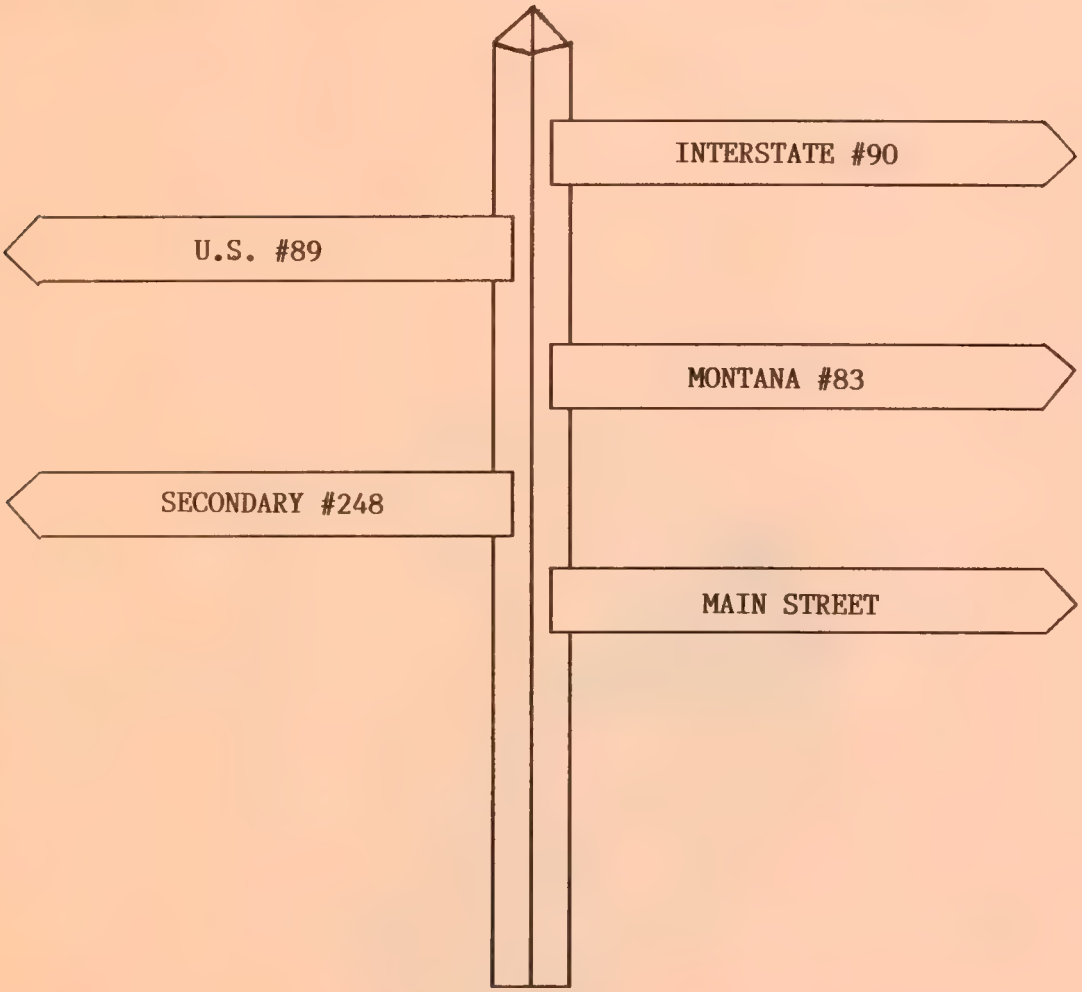
SUMMARY OF MOTOR VEHICLE ACCIDENTS

ALL ACCIDENTS

16. DRIVERS LICENSE RESTRICTION COMPLIANCE	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. COMPLIED WITH RESTRICTIONS	11443	85	3400
2. DID NOT COMPLY WITH RESTRICTIONS	238	1	102
3. NOT APPLICABLE	18024	132	5574
TOTAL	29705	218	9076

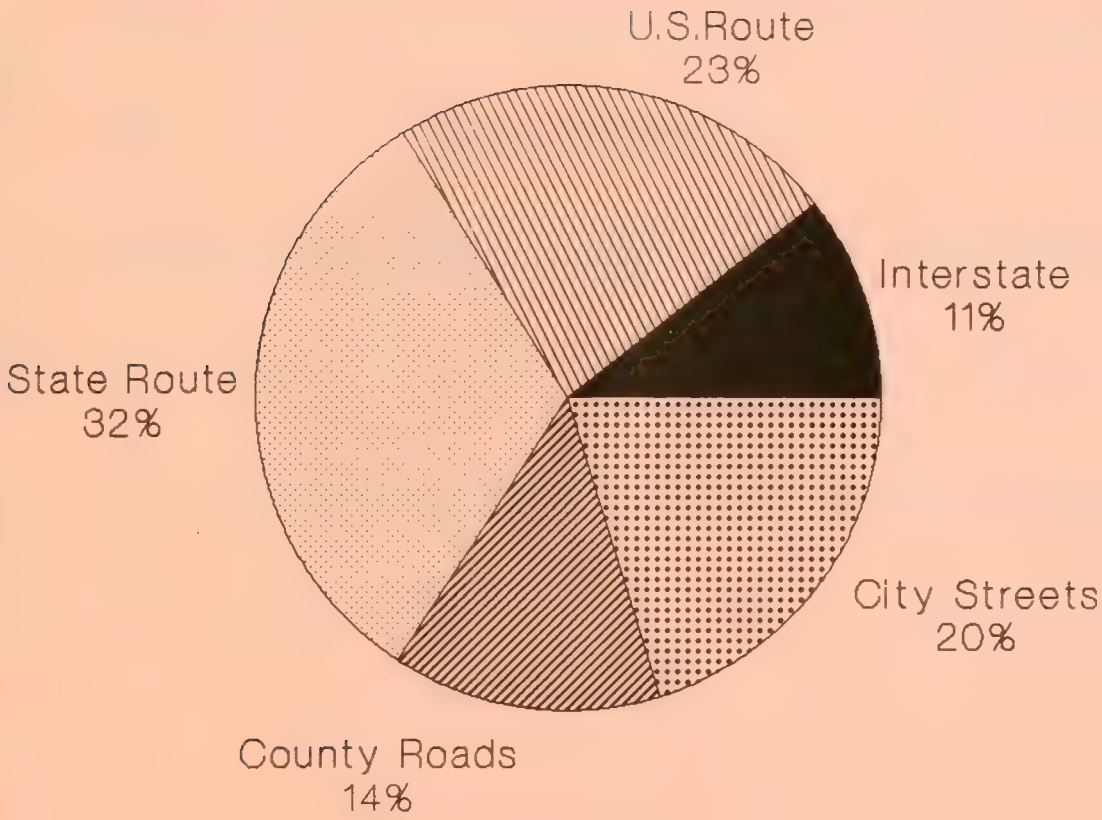
17. ALCOHOL INVOLVMENT	ALL ACCIDENTS	FATAL ACCIDENTS	INJURY ACCIDENTS
1. DRINKING ABILITY NOT IMPAIRED	820	4	390
2. DRINKING ABILITY IMPAIRED NO TEST	617	6	322
3. DRINKING ABILITY IMPAIRED TESTED	1099	66	651
4. NO DRINKING	15129	87	4386
TOTAL	17665	163	5749

SECTION



FOUR

* 1989-ACCIDENTS *
BY TRAFFICWAY



STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
ACCIDENTS BY COUNTY												
BEAVERHEAD	1	36		13	2	38		32		49	3	168
BIG HORN	3	97		18	2	50		28		26	5	219
BLAINE			1	45	2	20	1	33		16	4	114
BROADWATER	1	9	2	54	1	4		12		6	4	85
CARBON			1	67		26		29		5	1	127
CARTER				9				5				14
CASCADE		83	5	458	2	606	3	161		645	10	1,953
CHOUTEAU			2	35		19		14		19	2	87
CUSTER	1	25		46		72		17		77	1	237
DANIELS						9				8		17
DAWSON		18		23		54		23		62		180
DEER LODGE	2	25		1	2	47	2	37		12	6	122
FALLON				4		5		3				12
FERGUS			4	108	1	68		25		29	5	230
FLATHEAD			7	565	3	419	1	245	1	162	12	1,391
GALLATIN		172	1	284		391		124		251	1	1,222
GARFIELD				3		27		1		2		33
GLACIER			3	87	2	21	1	34		26	6	168
GOLDEN VALLEY				9		3		1				13
GRANITE		53				26		20		2		101
HILL			1	106		116	1	35		118	2	375
JEFFERSON	1	133		1	1	33		59		1	2	227
JUDITH BASIN				32		7		13		1		53
LAKE			2	141	5	115		103		19	7	378
LEWIS AND CLARK	1	86		231	4	450	1	144	1	303	7	1,214
LIBERTY				2		3		6		7		18
LINCOLN				147	1	49	2	81		66	3	343
MCCONE				1		25		7		9		42
MADISON		3		16	2	53		18		5	2	95
MEAGHER				22		2		2		4		30
MINERAL	1	144			1	11		22			2	177
MISSOULA	8	156	2	370	7	663	2	266	1	217	20	1,672
MUSSELSHELL				39				6	1	9	1	54
PARK		104	1	112		61	2	48		74	3	399
PETROLEUM						9		1				10
PHILLIPS				31		8		12		15		66
PONDERA		12		8		31		16		18		85
POWDER RIVER				13		9		7		5		34
POWELL	1	61		37	1	40		26			2	164
PRAIRIE		9				4		5		8		26
RAVALLI			1	178		72		139		64	1	453
RICHLAND				2		89		7		49		147
ROOSEVELT			2	62	1	27	2	23		31	5	143
ROSEBUD	1	20	1	17		26	1	34		18	3	115
SANDERS				4	5	97		32	1	6	6	139
SHERIDAN				2		23		21		30		76
SILVER BOW	4	158		222	1	133	2	102		220	7	835
STILLWATER	2	65		2		52	1	50		10	3	179
SWEET GRASS	1	88		6	1	6		9		10	2	119

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
TETON		15		32	1	17		21		12	1	97
TOOLE		37	1	32		3		14		32	1	118
TREASURE		35		1		2		7		2		47
VALLEY			2	38		35		21		29	2	123
WHEATLAND			1	28		2		5		15	1	50
WIBAUX		7			1	4		1		1	1	13
YELLOWSTONE	7	222	2	348	4	1,470	6	258		758	19	3,056
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

ACCIDENTS BY FIRST HARMFUL EVENT

NON-COLLISION												
OVERTURNED	15	546	7	492	13	632	9	749	2	44	46	2,463
OTHER NON-COLLISION	1	97		47		29	1	32		15	2	220
COLLISION WITH:												
PEDESTRIAN	2	6	9	45	5	69	2	10		49	18	179
MOTOR VEHICLE IN TRANSPORT	6	361	19	2,548	15	3,576	7	744	2	2,334	49	9,563
MOTOR VEHICLE IN OTHER ROADWAY				2		4				2		8
PARKED MOTOR VEHICLE		41		95		275		108		783		1,302
RAILWAY TRAIN					1	8		11		6	1	25
PEDALCYCLE				44	1	56	1	12		52	2	164
ANIMAL		153		215		149		70				587
FIXED OBJECT	9	621	7	605	18	828	8	709	1	266	43	3,029
OTHER OBJECT	2	48		19		26		20		12	2	125
UNKNOWN												
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

ACCIDENTS BY SEVERITY

FATAL	35	35	42	42	53	53	28	28	5	5	163	163
INJURY		704		1,524		1,824		972		725		5,749
PROPERTY DAMAGE		1,134		2,546		3,775		1,465		2,833		11,753
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
ACCIDENTS BY MONTH												
JANUARY	3	226	2	414	2	630	3	214		396	10	1,880
FEBRUARY	2	96		360	1	483	1	172		500	4	1,611
MARCH	4	194	3	282	6	487	2	145	1	311	16	1,419
APRIL	1	88	4	232	1	333	2	148		238	8	1,039
MAY	1	87	4	274	3	367	2	168		239	10	1,135
JUNE	2	105	3	325	1	408	5	221		222	11	1,281
JULY	5	136	7	383	9	464	4	236	1	173	26	1,392
AUGUST	5	117	5	379	8	489	1	236	1	217	20	1,438
SEPTEMBER	6	110	5	292	8	429	2	237	1	246	22	1,314
OCTOBER	2	157	5	327	2	424	3	204		260	12	1,372
NOVEMBER	4	257	2	368	5	505	1	220	1	269	13	1,619
DECEMBER		300	2	476	7	633	2	264		492	11	2,165
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665
ACCIDENTS BY DAY OF WEEK												
SATURDAY	8	262	7	632	11	819	7	471	1	503	34	2,687
SUNDAY	5	351	6	511	12	600	5	379	1	359	29	2,200
MONDAY	5	264	4	540	3	785	2	301		505	14	2,395
TUESDAY	4	219	5	556	3	830	4	302		569	16	2,476
WEDNESDAY	3	222	7	552	7	796	3	313	1	530	21	2,413
THURSDAY	4	282	4	597	8	796	3	307	1	509	20	2,491
FRIDAY	6	273	9	724	9	1,026	4	392	1	588	29	3,003
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
ACCIDENTS BY HOUR OF OCCURRENCE												
12:00 M - 12:59 AM		40	4	93	4	135	5	96	1	75	14	439
1:00 - 1:59	3	57	1	99	1	143	3	73		74	8	446
2:00 - 2:59	3	45	3	87	4	143	1	90		71	11	436
3:00 - 3:59	3	36		49	1	58		49		24	4	216
4:00 - 4:59		33		36		53	2	36		26	2	184
5:00 - 5:59		34		44		39		28		19		164
6:00 - 6:59	3	79	2	68		64		51		15	5	277
7:00 - 7:59	1	81		134	2	190		91		130	3	626
8:00 - 8:59	1	86		145		253		105		184	1	773
9:00 - 9:59	1	96	2	144	3	214	1	77		145	7	676
10:00 - 10:59	2	89		176	3	240	1	104		165	6	774
11:00 - 11:59	1	97	1	228	2	296	1	91		222	5	934
12:00 N - 12:59 PM	2	89	4	269	1	418	1	100		291	8	1,167
1:00 - 1:59	2	96	2	260	3	360	3	121	1	271	11	1,108
2:00 - 2:59		106	5	295	4	353		126		232	9	1,112
3:00 - 3:59	1	129		311	2	464	1	145		353	4	1,402
4:00 - 4:59	2	124	3	320	4	492	2	172	1	282	12	1,390
5:00 - 5:59	2	85	2	344	5	425	2	163		279	11	1,296
6:00 - 6:59	2	104	4	206	1	278		158	1	172	8	918
7:00 - 7:59	2	99		193	5	240		105		123	7	760
8:00 - 8:59	1	72	1	151	2	196	1	118		116	5	653
9:00 - 9:59		69	2	171	3	215	3	119		106	8	680
10:00 - 10:59	3	81		141	1	198		108	1	92	5	620
11:00 - 11:59		42	5	140	2	174		121		86	7	563
NOT STATED		4	1	8		11	1	18		10	2	51
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665
ACCIDENTS BY AM OR PM												
AM	18	773	13	1,303	20	1,828	14	891	1	1,150	66	5,945
PM	17	1,096	28	2,801	33	3,813	13	1,556	4	2,403	95	11,669
NOT STATED		4	1	8		11	1	18		10	2	51
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
ACCIDENTS BY WEATHER CONDITION												
CLEAR	24	871	25	2,298	27	3,318	20	1,447	4	2,194	100	10,128
RAINING	1	71	1	253	4	338		114		159	6	935
SNOWING	4	414		505	3	665	2	203		397	9	2,184
FOG		30		33	2	41		21		11	2	136
OVERCAST/CLOUDY	6	487	16	1,023	17	1,289	6	679	1	797	46	4,275
NOT STATED						1		1		5		7
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665
ACCIDENTS BY ROAD CONDITION												
DRY	27	822	33	2,411	33	3,225	21	1,441	4	1,727	118	9,626
WET	1	97	7	460	7	614	2	231		292	17	1,694
SNOWY	1	155	1	224	1	345	1	239	1	380	5	1,343
ICY	5	736	1	947	11	1,360	4	494		1,086	21	4,623
SLUSHY	1	62		60	1	80		39		42	2	283
NATURAL DEBRIS		1		10		28		21		36		96
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665
ACCIDENTS BY LIGHT CONDITION												
DAYLIGHT	17	1,115	21	2,690	30	3,778	12	1,430	3	2,581	83	11,594
DAWN OR DUSK	2	84	2	171	1	245	2	134		150	7	784
DARKNESS, LIT	1	40	1	493	4	664	1	56	2	613	9	1,866
DARKNESS, UNLIT	15	634	18	758	18	965	13	845		219	64	3,421
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665
ACCIDENTS BY RELATIONSHIP TO JUNCTION												
NON-JUNCTION	34	1,755	34	2,120	45	2,682	23	1,838	2	1,362	138	9,757
INTERSECTION		36	4	1,063	4	1,760	3	253	2	1,546	13	4,658
INTERSECTION-RELATED	1	81	3	772	4	1,007	1	293	1	535	10	2,688
DRIVEWAY ACCESS		1	1	157		203	1	81		120	2	562
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
INVESTIGATED ACCIDENTS BY GRADE/HOIZONTAL ALIGNMENT												
ROAD IS STRAIGHT: LEVEL	19	815	14	2,813	21	3,942	11	1,037	3	2,823	68	11,430
ROAD CURVES: LEVEL	4	223	6	304	6	438	3	402		93	19	1,460
ROAD IS STRAIGHT: GRADE	4	487	9	709	11	832	3	386	2	538	29	2,952
ROAD CURVES: GRADE	8	348	13	286	15	440	11	640		109	47	1,823
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665
INVESTIGATED ACCIDENTS BY BIKEWAY												
BIKEWAY SEPARATE FROM ROADWAY				4		13		1		9		27
BIKEWAY ADJACENT TO ROADWAY				2		5		1		1		9
NO BIKEWAY OR BIKE ROUTE		2		37	1	50	1	12		50	2	151
BIKE ROUTE				2								2
NO BICYCLE INVOLVED	35	1,871	42	4,067	52	5,584	27	2,451	5	3,503	161	17,476
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665
INVESTIGATED ACCIDENTS BY TRAFFIC CONTROLS												
TRAFFIC SIGNALS		3	2	488		535		5		72	2	1,103
TRAFFIC SIGNALS NOT WORKING				10		6		1		3		20
TRAFFIC SIGNALS W/PED HEADS			1	277		291		2		53	1	623
TRAFFIC SIGNALS W/HEADS NOT WORKING				6		16				2		24
FLASHER		4	1	39		27				3	1	73
FLASHER NOT WORKING						1				2		3
STOP SIGN		44		445	4	964	1	178	1	553	6	2,184
YIELD SIGN		4		11		43	1	23		105	1	186
RAILROAD SIGNALS				1	1	3		4		4	1	12
RAILROAD SIGNALS NOT WORKING		1		1								2
RAILROAD GATES						2				6		8
RAILROAD GATES NOT WORKING						1						1
DO NOT ENTER SIGNS		2		2		2				2		8
OTHER REGULATORY SIGN	3	77	4	163		117		113	2	17	9	487
WARNING SIGN	4	184	3	106	5	179	2	158		3	14	630
PAVEMENT MARKINGS	3	331	15	622	13	642	2	163		105	33	1,863
DOWN/MISSING				2		3		6				11
NOT STATED/NO SIGNALS	25	1,223	16	1,939	30	2,820	22	1,812	2	2,633	95	10,427
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
INVESTIGATED ACCIDENTS BY ROAD DEFECTS												
HOLES		1		2	1	8		10		2	1	23
SHOULDER		1		3		6		15		1		26
LOOSE MATERIAL		3		79		82		115		100		379
CONSTRUCTION	1	8		44		18		6		9	1	85
RUTTED/GROOVED		5		15	1	25	1	51		33	2	129
BLEEDING PAVEMENT		1	1	4				1		3	1	9
WASHBOARD		1		1		9		38		1		50
NO ROAD DEFECTS	34	1,853	41	3,964	51	5,504	27	2,229	5	3,414	158	16,964
TOTAL	35	1,873	42	4,112	53	5,652	28	2,465	5	3,563	163	17,665

ACCIDENTS INVOLVING WILD ANIMALS BY DAY OF WEEK												
SATURDAY		28		31		32		14		1		106
SUNDAY		25		31		20		17				93
MONDAY		20		24		15		7				66
TUESDAY		20		25		16		12				73
WEDNESDAY		22		29		21		13				85
THURSDAY		15		35		27		8				85
FRIDAY		31		30		28		11				100
TOTAL		161		205		159		82		1		608

ACCIDENTS INVOLVING DOMESTIC ANIMALS BY DAY OF WEEK												
SATURDAY		1		10		11		17		2		41
SUNDAY		3		17		13		15		3		51
MONDAY		1		9		8		7		2		27
TUESDAY				8		11		8		1		28
WEDNESDAY		2		7		11		7		2		29
THURSDAY		1		8		11		7				27
FRIDAY		3		15		9		6				33
TOTAL		11		74		74		67		10		236

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
ACCIDENTS INVOLVING WILD ANIMALS BY MONTH												
JANUARY		4		14		11		6				35
FEBRUARY		4		8		5		1				18
MARCH		3		7		7		1				18
APRIL		7		7		8		5				27
MAY		12		14		7		4		1		38
JUNE		11		16		16		5				48
JULY		25		18		20		16				79
AUGUST		13		21		17		10				61
SEPTEMBER		23		16		19		10				68
OCTOBER		24		28		17		11				80
NOVEMBER		24		43		17		7				91
DECEMBER		11		13		15		6				45
TOTAL		161		205		159		82		1		608
ACCIDENTS INVOLVING DOMESTIC ANIMALS BY MONTH												
JANUARY				6		5		6				17
FEBRUARY				1		1		1		1		4
MARCH		4		1		2		3		2		12
APRIL				6		6		2		1		15
MAY				6		8		2		1		17
JUNE				3		2		4				9
JULY		1		4		4		4				13
AUGUST				13		14		10		1		38
SEPTEMBER		1		8		9		14		1		33
OCTOBER		1		9		12		6				28
NOVEMBER		4		11		7		10		2		34
DECEMBER				6		4		5		1		16
TOTAL		11		74		74		67		10		236

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

ACCIDENTS INVOLVING WILD ANIMALS BY HOUR OF OCCURRENCE

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
12:00 M - 12:59 AM		3		8		10		4				25
1:00 - 1:59		10		4		8		6				28
2:00 - 2:59		2		9		4		1				16
3:00 - 3:59		3		8		7		6				24
4:00 - 4:59		5		7		6		2				20
5:00 - 5:59		10		8		5		5		1		29
6:00 - 6:59		12		11		9		2				34
7:00 - 7:59		5		12		6		1				24
8:00 - 8:59		1		2		3		4				10
9:00 - 9:59		3		2		1		1				7
10:00 - 10:59		4		2		7		2				15
11:00 - 11:59		1		2		5		1				9
12:00 N - 12:59 PM				1		1		1				3
1:00 - 1:59				5		2						7
2:00 - 2:59		2		4		4		2				12
3:00 - 3:59				2		2		1				5
4:00 - 4:59		1		4		3		4				12
5:00 - 5:59		6		11		10		5				32
6:00 - 6:59		11		13		11		6				41
7:00 - 7:59		17		25		12		4				58
8:00 - 8:59		13		13		17		4				47
9:00 - 9:59		20		22		11		6				59
10:00 - 10:59		21		16		9		7				53
11:00 - 11:59		11		14		6		6				37
NOT STATED								1				1
TOTAL		161		205		159		82		1		608

ACCIDENTS INVOLVING WILD ANIMALS BY LIGHT CONDITION

DAYLIGHT		22		41		44		23				130
DAWN OR DUSK		15		18		12		8		1		54
DARKNESS, LIT		1		2		2						5
DARKNESS, UNLIT		123		144		101		51				419
TOTAL		161		205		159		82		1		608

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
ACCIDENTS INVOLVING DOMESTIC ANIMALS BY HOUR OF OCCURRENCE												
12:00 M - 12:59 AM	1			5		3		2				11
1:00 - 1:59	1			6		4		2				13
2:00 - 2:59				3		4		3				10
3:00 - 3:59				2		1		4				7
4:00 - 4:59	1			3		1		2				7
5:00 - 5:59	1			1		2		2				6
6:00 - 6:59				3		2		6				11
7:00 - 7:59				2		4		2				8
8:00 - 8:59								3				3
9:00 - 9:59								2				2
10:00 - 10:59								2				2
11:00 - 11:59				1		1		1				3
12:00 N - 12:59 PM						2		1				3
1:00 - 1:59										1		1
2:00 - 2:59								2		1		3
3:00 - 3:59	1			2		1		1				5
4:00 - 4:59						3		3				6
5:00 - 5:59				5		2		5				12
6:00 - 6:59				6		3		5		1		15
7:00 - 7:59	2			2		6		3		4		17
8:00 - 8:59	2			6		6		7				21
9:00 - 9:59				6		13		3		1		23
10:00 - 10:59	2			11		10		3		1		27
11:00 - 11:59				10		6		3		1		20
NOT STATED												
TOTAL	11			74		74		67		10		236
ACCIDENTS INVOLVING DOMESTIC ANIMALS BY LIGHT CONDITION												
DAYLIGHT	1			7		8		16		4		36
DAWN OR DUSK				4		3		11		2		20
DARKNESS, LIT				5				2		4		11
DARKNESS, UNLIT	10			58		63		38				169
TOTAL	11			74		74		67		10		236

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

ACCIDENT SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF FATAL, INJURY AND PROPERTY DAMAGE ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
ACCIDENTS INVOLVING CONTRIBUTING CIRCUMSTANCES												
FAILED TO HAVE VEHICLE UNDER CONTROL	8	361	4	750	8	1,192	4	533	1	861	25	3,697
INATTENTIVE DRIVING	11	542	19	2,119	26	3,122	16	1,192	3	2,053	75	9,028
INEXPERIENCE	1	84	2	201	2	299	3	336	1	163	9	1,083
BLACKOUT, HEART, STROKE, ETC		5		18		30		6		11		70
FELL ASLEEP	11	193	3	135	5	128		58		17	19	531
TEMPORARY VISION IMPAIRMENT		1		6		5		3		9		24
TEMPORARY PHYSICAL IMPAIRMENT		1	1	5		4		2		1	1	13
AVOIDING ANOTHER VEHICLE	1	52	3	129	3	144		77		38	7	440
AVOIDING PED - UNEXPECTED ACTION	1	2	2	7	1	10	1	5		6	5	30
STRIKING OR AVOIDING DOMESTIC ANIMAL		11		74		75		67		12		239
STRIKING OR AVOIDING WILD ANIMAL		161		205		159		83		1		609
STRIKING OR AVOIDING OTHER OBJECT	1	30	1	16		20		15		7	2	88
DISTRACTION WITHIN VEHICLE	1	46	1	54	2	88		55		38	4	281
DISTRACTION OUTSIDE VEHICLE		17		55	1	64		26		24	1	186
UNWARRANT SLOWING		4		8		10		4		3		29
BLINDED BY LIGHTS - NOT VEHICLE				5		2		2		5		14
PASSENGER FELL FROM VEHICLE		1		1		2	1	8		4	1	16
OCCUPANT RELEASED VEHICLE		1		1		2		1		4		9
IMPROPER HITCH		9		11		10		6		3		39
BLOW-OUT		17		22		13		4				56
LOAD SHIFTED		7		17	1	17		9		1	1	51
LOAD TOO WIDE				2		4		1		1		8
LOAD TOO HIGH				5				2				7
LOAD TOO LONG						2		2		1		5
VEHICLE FIRE		16	3	13		6		9		2	3	46
CARBON MONOXIDE POISONING										2		2
JACK-KNIFE	1	31		16		7		5		2	1	61
SUN GLARE		4	1	29		52		25		31	1	141
RAINING		6	1	26	1	20		7		11	2	70
SNOWING	2	25		33		41	1	21		30	3	150
WHITEOUT		45		13	1	6		6			1	70
BLOWING SNOW		28		21		22		7		5		83
WHITEOUT -- MEETING OR FOLLOWING VEH		59	1	27		11					1	97
DUST STORM		3		2		1		2				8
DUST CAUSED BY OTHER VEHICLE				1	1	2		5			1	8
ROAD SLIPPERY OR ICY	5	745	1	737	10	894	1	493		611	17	3,480
OTHER WEATHER CONDITIONS		4		8		7		15		9		43
WINDY CONDITIONS		63	1	26	1	11		7		4	2	111
WATER ON ROADWAY		11	1	11		18		7		2	1	49
FOG/SMOKE		13		12	2	8		8		2	2	43
VIOLATION ON RESERVATION		2	1	3		1	1	1		2	2	9
PAVEMENT MARKINGS WORN/NOT VISIBLE		1		11		7		3		2		24
PEDESTRIAN NOT PLAINLY VISIBLE	2	3	5	16	1	14		2		15	8	50
NO SIDEWALK AVAILABLE				1	1	1				1	1	3
BIKEWAY OR BIKE ROUTE NOT USED				4		6		1		5		16
POLICE PURSUIT INVOLVED		2		8		14		6		7		37
STONE THROWN BY VEHICLE				1				1				2
NONE	25	1,140	33	3,359	39	4,753	28	1,802	5	3,120	130	14,174
TOTAL	70	3,746	84	8,224	106	11,304	56	4,930	10	7,126	326	35,3[illegible]

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

VEHICLE SUMMARIES.
UNDER "FATAL" IS NUMBER OF VEHICLES INVOLVED IN FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF VEHICLES INVOLVED IN ALL ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
VEHICLES BY REGISTRATION												
ALABAMA				3		3				3		9
ALASKA		4		10		7		4		3		28
ARIZONA	1	5		5	1	18		2		5	2	35
ARKANSAS		5		3		4				2		14
CALIFORNIA		59		50	1	47	1	21		24	2	201
COLORADO	1	32	1	31		21		8		15	2	107
CONNECTICUT				3		2						5
DELAWARE		1		1						1		3
FLORIDA	1	7		7		10		4		4	1	32
GEORGIA		1		1	1	5		2		1	1	10
HAWAII		2		1				1		1		5
IDAHO	1	55		70		51	2	25		14	3	215
ILLINOIS		29		14	1	11	1	5		6	2	65
INDIANA	1	9		7	1	2		1		1	2	20
IOWA		16		15	1	6		2		1	1	40
KANSAS		4		6		4		3		3		20
KENTUCKY		1		1		3						5
LOUISIANA		3		1		1				2		7
MAINE		1		1		1				2		5
MARYLAND		4		1		3				2		10
MASSACHUSETTS		1		1		4		1		3		10
MICHIGAN		5		11		10		3		1		30
MINNESOTA	2	54	1	27	1	19		6		16	4	122
MISSISSIPPI				1		2				1		4
MISSOURI		7		7		3		2		1		20
MONTANA	22	1,393	55	6,139	52	8,950	29	3,002	7	6,267	165	25,751
NEBRASKA		2		1		2						5
NEVADA		7		11		15		5		7		45
NEW HAMPSHIRE		1										1
NEW JERSEY		3				1				1		5
NEW MEXICO		4		2		3		3		4		16
NEW YORK		5	1	5		3		3		2	1	18
NORTH CAROLINA		5		2		3				2		12
NORTH DAKOTA	1	47		32		47		9		15	1	150
OHIO		4		6		3		2		2		17
OKLAHOMA		15		9		4		4		3		35
OREGON	1	38		32	2	27		7		11	3	115
PENNSYLVANIA		4		3		3		1		1		12
RHODE ISLAND												
SOUTH CAROLINA		1		1		2						4
SOUTH DAKOTA	1	26		14	1	23		5		16	2	84
TENNESSEE		10		2	1	6		1		3	1	22
TEXAS		18		18		21		4		4		65
UTAH	2	31		21		21		10		14	2	97
VERMONT				1		1						2
VIRGINIA		2		2						2		6
WASHINGTON	4	144		86	1	78	2	32		34	7	374
WEST VIRGINIA		1		2						1		4
WISCONSIN	1	12		7		9		3		4	1	35

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

VEHICLE SUMMARIES.
UNDER "FATAL" IS NUMBER OF VEHICLES INVOLVED IN FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF VEHICLES INVOLVED IN ALL ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
WYOMING	1	58		57	2	88		17		36	3	256
DISTRICT OF COLUMBIA												
U. S. GOVERNMENT		8	1	25		26		16		13	1	88
GUAM												
PUERTO RICO												
VIRGIN ISLANDS												
ALBERTA		80	1	52		29		12		21	1	194
BRITISH COLUMBIA	1	12		16	1	7		1		1	2	37
MANITOBA		6		4		2						12
NEWFOUNDLAND												
NEW BRUNSWICK												
NOVA SCOTIA												
ONTARIO		4		10		1						15
PRINCE EDWARD ISLAND												
QUEBEC		1		2		2						5
SASKATCHEWAN		12		12		12		2		3		41
CITY EXEMPT		2		19		46		5		47		119
STATE EXEMPT		12		26	1	34		9		11	1	92
COUNTY EXEMPT		4		17		18		19		15		73
NOT STATED	1	46	2	176	2	259	2	95		300	7	876
TOTAL	42	2,323	62	7,090	70	9,983	37	3,357	7	6,952	218	29,705

VEHICLES BY TRAILER STYLE

CAMPING TRAILER		39		32		16		10		3		100
MOBILE HOME		8		1		4		1		3		17
UTILITY TRAILER (3000 & UNDER)		81	3	66	1	57		27		18	4	249
UTILITY TRAILER (OVER 3000)		42		59		40		26		12		179
SEMI CARGO TRAILER	5	228	1	115	3	95		30		14	9	482
FULL CARGO TRAILER	2	38	2	47	1	34		6		11	5	136
POLE TRAILER		5		28	1	16	1	19		11	2	79
TWO TRAILER UNIT	1	48		28		17	1	7		4	2	104
THREE TRAILER UNIT		1				1						2
NO TRAILER	34	1,833	56	6,714	64	9,703	35	3,231	7	6,876	196	28,357
TOTAL	42	2,323	62	7,090	70	9,983	37	3,357	7	6,952	218	29,705

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

VEHICLE SUMMARIES.
UNDER "FATAL" IS NUMBER OF VEHICLES INVOLVED IN FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF VEHICLES INVOLVED IN ALL ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
VEHICLES BY BODY STYLE												
PASSENGER CAR (CATEGORY UNKNOWN)		1		21		52		3		49		126
MINI BUS/VAN	2	110	4	222	1	287		85		184	7	888
BUS		5		4		19		2		22		52
SCHOOL BUS		2		10		24		14		15		65
PICKUP (CATEGORY UNKNOW)				24		48	1	2		58	1	132
TRUCK/TRUCK TRACTOR	8	387	4	346	8	279	4	162		84	24	1,258
MOTOR HOME	1	22		20		14	1	8		8	2	72
MOTOR CYCLE	2	16	5	83	5	96	2	43	1	60	15	298
AMBULANCE				2		2						4
FARM TRAC/MACH				3	1	14		10		1	1	28
CONSTRUCTION MACH		1		3		5		4		7		20
PICKUP W/CAMPER		7		10		19	1	5		12	1	53
BICYCLE				43	1	55	1	12		55	2	165
SNOWMOBILE				3			2	2		2	2	7
OTHER				6		15		7		17		45
FIRE TRUCK		1		1		1		3		1		7
SMALL PICKUP	2	213	7	498	6	701	4	335		425	19	2,172
STANDARD PICKUP	3	327	12	1,409	17	1,916	10	874	3	1,303	45	5,829
SUBCOMPACT CAR	1	65	2	228		340	3	101		275	6	1,009
COMPACT CAR	9	362	3	978	10	1,471	3	480	1	936	26	4,227
MID-SIZE CAR	3	371	6	1,781	9	2,822	2	504	2	2,141	22	7,619
LARGE PASSENGER CAR	5	204	10	712	8	920	1	319		653	24	2,808
SMALL STATION WAGON	3	55	1	155	1	219		102		125	5	656
MID-SIZE STATION WAGON		73	3	224		312	2	118		163	5	890
LARGE STATION WAGON	2	85	4	247	2	272		136		175	8	915
MOPED										1		1
NOT STATED	1	16	1	57	1	80		26		180	3	359
TOTAL	42	2,323	62	7,090	70	9,983	37	3,357	7	6,952	218	29,705
VEHICLES BY DAMAGE SEVERITY												
DISABLING DAMAGE	36	1,331	47	2,408	61	2,922	31	1,658	7	1,292	182	9,611
FUNCTIONAL DAMAGE	2	549	9	2,804	1	4,310	3	927		3,522	15	12,112
OTHER MOTOR VEHICLE DAMAGE	3	377	2	1,479	6	2,192	1	630		1,536	12	6,214
NO DAMAGE	1	66	4	399	2	559	2	142		602	9	1,768
TOTAL	42	2,323	62	7,090	70	9,983	37	3,357	7	6,952	218	29,705

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

VEHICLE SUMMARIES.
UNDER "FATAL" IS NUMBER OF VEHICLES INVOLVED IN FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF VEHICLES INVOLVED IN ALL ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
VEHICLES BY VISION												
PRIVATE STRUCTURE				16		10		23		70		119
HIGHWAY RELATED STRUCTURE	1	6		6		7		3			1	22
TREES OR OTHER VEGETATION				6		27		93		76		202
OTHER VEHICLE		24	4	194	4	223		23		171	8	635
SNOWBANK				18		15		9		10		52
SIGN/SIGN POST				6		3						9
HILL/CURVE		26	3	30		80	3	189		11	6	336
UNKNOWN						1				1		2
VISION NOT OBSCURED	41	2,267	55	6,814	66	9,617	34	3,017	7	6,613	203	28,328
TOTAL	42	2,323	62	7,090	70	9,983	37	3,357	7	6,952	218	29,705

VEHICLES BY MECHANICAL DEFECTS												
LIGHTS/SIGNALS		3	1	40	1	34	2	28		7	4	112
EXHAUST SYSTEM						1				1		2
WINDSHIELDS/WINDOW/WIPERS				4		10		3		6		23
TIRES/WHEELS		38	3	55		53		24		7	3	177
BRAKES		4	1	45		41		35		27	1	152
POWER TRAIN/FUEL SYSTEM	1	16		16		19		11		19	1	81
TRUCK COUPLING/TRAILER HITCH		10		15		10		6		4		45
SUSPENSION		3	1	5		4		5		3	1	20
STEERING	1	4		9		20		13		5	1	51
TIRES OR STEERING PRIOR TO '82												
NO APPARENT DEFECTS	40	2,245	56	6,901	69	9,791	35	3,232	7	6,873	207	29,042
TOTAL	42	2,323	62	7,090	70	9,983	37	3,357	7	6,952	218	29,705

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

VEHICLE SUMMARIES.
UNDER "FATAL" IS NUMBER OF VEHICLES INVOLVED IN FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF VEHICLES INVOLVED IN ALL ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
VEHICLES BY AGE												
0 - 1 YEAR OLD	2	180	6	419	4	486	2	138		283	14	1,506
1 - 2 YEARS OLD	4	250	5	540	9	741	2	216	1	416	21	2,163
2 - 3 YEARS OLD	4	256	8	476	3	615	2	160		376	17	1,883
3 - 4 YEARS OLD	3	184	2	486	5	628	1	204	1	370	12	1,872
4 - 5 YEARS OLD	3	204	6	472	6	658	1	196		422	16	1,952
5 - 6 YEARS OLD	4	135	4	491	3	680	1	202		415	12	1,923
6 - 7 YEARS OLD	3	120	3	387	3	500	1	137	1	318	11	1,462
7 - 8 YEARS OLD	1	98	2	315	7	504	1	165		353	11	1,435
8 - 9 YEARS OLD	4	109	1	375	3	547	3	183	1	384	12	1,598
9 - 10 YEARS OLD	1	87	9	369	7	599	3	184		396	20	1,635
10 - 11 YEARS OLD	6	103	2	405	5	644		222	1	439	14	1,813
11 YEARS OR OLDER	6	549	13	2,199	14	3,137	19	1,293	2	2,444	54	9,622
NOT STATED	1	48	1	156	1	244	1	57		336	4	841
TOTAL	42	2,323	62	7,090	70	9,983	37	3,357	7	6,952	218	29,705
DRIVERS BY DRIVER LICENSE RESTRICTION COMPLIANCE												
COMPLIED WITH	16	850	29	2,924	24	4,035	9	1,061	7	2,569	85	11,439
DID NOT COMPLY WITH		10	1	54		86		43		45	1	238
NOT APPLICABLE	23	1,395	31	3,870	45	5,329	27	2,052		3,141	126	15,787
TOTAL	39	2,255	61	6,848	69	9,450	36	3,156	7	5,755	212	27,464
DRIVERS BY DRIVER LICENSE STATUS												
VALID DRIVERS LICENSE	34	2,133	51	6,409	58	8,839	29	2,796	7	5,333	179	25,510
PROBATIONARY		9		39		36	1	17		43	1	144
EXPIRED		20	2	68	3	111	2	47		57	7	303
CANCELLED/DENIED		3		3		4		6		2		18
SUSPENDED	2	12		45	1	50		23		21	3	151
REVOKED	1	14	2	33	2	55		35		29	5	166
LIC. NOT VALID FOR VEH. TYPE		2		10	2	14		12		4	2	42
LEARNERS PERMIT		9		8		18		14		12		61
NO DRIVERS LICENSE	2	53	6	233	3	323	4	206		254	15	1,069
TOTAL	39	2,255	61	6,848	69	9,450	36	3,156	7	5,755	212	27,464

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

DRIVER SUMMARIES.
UNDER "FATAL" IS NUMBER OF DRIVERS INVOLVED IN FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF DRIVERS INVOLVED IN ALL ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
DRIVERS BY SEX												
MALE	28	1,590	48	4,435	54	5,900	28	2,210	4	3,419	162	17,554
FEMALE	11	665	13	2,413	15	3,550	8	946	3	2,335	50	9,909
NOT STATED										1		1
TOTAL	39	2,255	61	6,848	69	9,450	36	3,156	7	5,755	212	27,464
DRIVERS BY AGE												
14 YEARS AND YOUNGER		1		26	1	50	2	43		52	3	172
15 YEARS	1	13	1	111		187	2	119	1	169	5	599
16 YEARS		16	1	191	1	314	2	186		278	4	985
17 YEARS	1	59	4	233		399	1	204	1	337	7	1,232
18 YEARS	1	82	1	291	1	439	2	175		312	5	1,299
19 YEARS	2	117	2	255	3	368		111	1	239	8	1,090
20 YEARS		73	4	215	3	338	2	111		169	9	906
21 YEARS	1	63		167	1	269		78		190	2	767
22 YEARS	1	62		180	1	258	1	69		154	3	723
23 YEARS	1	70		194	3	242	3	101		141	7	748
24 YEARS	1	57	1	170	2	255	1	69		128	5	679
25 YEARS TO 29 YEARS	5	305	9	861	9	1,159	4	408	1	687	28	3,420
30 YEARS TO 34 YEARS	9	274	7	815	6	1,033	4	392	2	616	28	3,130
35 YEARS TO 39 YEARS	5	246	7	730	7	1,035	1	308		512	20	2,831
40 YEARS TO 44 YEARS	3	196	6	580	7	722	2	225	1	425	19	2,148
45 YEARS TO 49 YEARS	1	165	3	403	6	538	2	151		297	12	1,554
50 YEARS TO 54 YEARS	3	119	3	316	5	409	4	124		227	15	1,195
55 YEARS TO 59 YEARS		92	3	250	3	325	2	86		187	8	940
60 YEARS TO 64 YEARS	2	84	2	241	2	290	1	75		154	7	844
65 YEARS TO 69 YEARS	1	58	1	220	4	286		56		132	6	752
70 YEARS TO 74 YEARS		55	2	174	1	235		30		148	3	642
75 AND OVER	1	46	4	221	3	292		34		194	8	787
NOT STATED		2		4		7		1		7		21
TOTAL	39	2,255	61	6,848	69	9,450	36	3,156	7	5,755	212	27,464

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

DRIVER SUMMARIES.
UNDER "FATAL" IS NUMBER OF DRIVERS INVOLVED IN FATAL ACCIDENTS.
UNDER "TOTAL" IS NUMBER OF DRIVERS INVOLVED IN ALL ACCIDENTS.

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL	TOTAL
DRIVER BY DRIVER RELATED CIRCUMSTANCES												
HAD BEEN DRINKING	5	128	12	348	19	494	10	310		196	46	1,476
RECKLESS DRIVING	2	15	1	48	1	148		34	2	68	6	313
SPEED TOO FAST FOR CONDITIONS	7	615	4	693	12	932	7	738	1	475	31	3,453
FAILED TO YIELD RIGHT OF WAY		26	1	687	6	1,057	3	189	2	1,150	12	3,109
IMPROPER PASSING		6	2	59	1	71		25		23	3	184
IMPROPER BACKING		6		30	1	. 94		59		227	1	416
IMPROPER TURN		14		155		170		37		74		450
FAIL TO SIGNAL	1	2		26	1	27	1	12		4	3	71
CARELESS DRIVING	10	316	5	755	7	1,112	2	370	1	513	25	3,066
FAILED TO DRIVE TO RIGHT		3	3	46		47		108		43	3	247
IMPROPER PARKING	1	2		12		12		9		22	1	57
IMPROPER LANE CHANGE		11		90		105		3		13		222
EXCEEDED POSTED SPEED		7	2	10	1	16	1	4		8	4	45
OTHER	2	80	2	472	2	524	2	156		279	8	1,511
NO APPARENT VIOLATION	11	1,024	29	3,417	18	4,641	10	1,102	1	2,660	69	12,844
TOTAL	39	2,255	61	6,848	69	9,450	36	3,156	7	5,755	212	27,464

DRIVERS BY SOBRIETY												
DRINKING ABILITY NOT IMPAIRED		43		222		292	4	206	2	102	6	865
DRINKING ABILITY IMPAIRED NO TEST	2	46		82	1	113	3	113	1	52	7	406
DRINKING TEST REFUSED		16		43		62		45		51		217
DRINKING BLOOD TEST	7	47	19	140	22	177	11	102	1	31	60	497
DRINKING BREATH TEST		43		143		190		99		95		570
DRINKING URINE TEST						1						1
DRINKING OTHER TEST				4	1	11		5		5	1	25
DRINKING (PRIOR TO '82)												
NO DRINKING	30	2,060	42	6,214	45	8,604	18	2,586	3	5,419	138	24,883
TOTAL	39	2,255	61	6,848	69	9,450	36	3,156	7	5,755	212	27,464

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

INJURY SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATALITIES.
UNDER "INJURY" IS NUMBER OF INJURIES (FATALITIES ARE NOT INCLUDED).

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY
INJURIES BY COUNTY												
BEAVERHEAD	1	28		11	2	22		28		13	3	102
BIG HORN	3	75		14	2	30		15		23	5	157
BLAINE			1	42	2	14	2	20			5	76
BROADWATER	1	6	3	39	1	9		3			5	57
CARBON			1	60		10		23			1	93
CARTER				11				7				18
CASCADE		30	5	211	2	252	3	99		208	10	800
CHOUTEAU			2	26		10		10		3	2	49
CUSTER	1	21		25		34		8		11	1	99
DANIELS						2						2
DAWSON		12		12		21		23		10		78
DEER LODGE	3	22			2	43	2	33		8	7	106
FALLON				1		2		1				4
FERGUS			4	62	1	34		17		11	5	124
FLATHEAD			9	379	3	221	1	145	1	41	14	786
GALLATIN		123	1	166		167		56		73	1	585
GARFIELD						13		1				14
GLACIER			3	68	2	19	1	41		7	6	135
GOLDEN VALLEY				4				1				5
GRANITE		38				14		10		1		63
HILL			2	53		51	1	11		17	3	132
JEFFERSON	1	83		1	1	13		33			2	130
JUDITH BASIN				22		4		8				34
LAKE			2	107	6	83		59		4	8	253
LEWIS AND CLARK	1	48		49	4	179	1	97	1	53	7	426
LIBERTY				1				2				3
LINCOLN				136	1	47	2	56		36	3	275
MCCONE				2		9		4				15
MADISON		4		8	2	31		17		2	2	62
MEAGHER				14		3		2				19
MINERAL	1	75			1	5		15			2	95
MISSOULA	10	111	2	227	7	375	2	126	1	64	22	903
MUSSELSHELL				35				2	1	4	1	41
PARK		49	1	46		14	2	22		16	3	147
PETROLEUM						12		1				13
PHILLIPS				17		6		18		2		43
PONDERA		6		4		23		15				48
POWDER RIVER				7		8		3		1		19
POWELL	1	30		26	1	23		18			2	97
PRAIRIE		7				3		2				12
RAVALLI			1	103		38		73		19	1	233
RICHLAND				2		46		3		14		65
ROOSEVELT			2	57	1	24	2	21		6	5	108
ROSEBUD	2	12	2	14		12	1	15		6	5	59
SANDERS				7	6	61		20	1	8	7	96
SHERIDAN				5		12		10		6		33
SILVER BOW	4	70		79	1	53	3	62		89	8	353
STILLWATER	3	21		9		26	1	25		7	4	88
SWEET GRASS	1	46		1	1			1		3	2	51

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

INJURY SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATALITIES.
UNDER "INJURY" IS NUMBER OF INJURIES (FATALITIES ARE NOT INCLUDED).

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY
TETON		8		23	1	12		15		3	1	61
TOOLE		14	1	20		4		13		3	1	54
TREASURE		12						5				17
VALLEY			4	22		31		14		3	4	70
WHEATLAND			1	3				5			1	8
WIBAUX		7			1	5		1			1	13
YELLOWSTONE	7	125	3	175	4	572	7	176		209	21	1,257
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686

INJURIES BY SEX

MALE	26	596	33	1,286	38	1,450	21	906	3	498	121	4,736
FEMALE	14	487	17	1,120	17	1,252	10	605	2	485	60	3,949
NOT STATED										1		1
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686

INJURIES BY LOCATION

DRIVER	18	629	27	1,393	31	1,675	20	878	2	574	98	5,149
PASSENGER	20	448	13	930	18	906	8	613	2	295	61	3,192
PEDESTRIAN	2	6	10	41	5	66	2	9	1	61	20	183
BICYCLIST				42	1	55	1	11		54	2	162
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686

INJURIES BY SOBRIETY

DRINKING ABILITY NOT IMPAIRED		29		137	2	161	3	162		38	5	527
DRINKING ABILITY IMPAIRED NO TEST	2	55		126	1	152	1	139		38	4	510
DRINKING TEST REFUSED		13		27		27		23		12		102
DRINKING BLOOD TEST	8	38	20	115	18	164	14	87	2	26	62	430
DRINKING BREATH TEST		15		39		56		35		22		167
DRINKING URINE TEST						1		1				2
DRINKING OTHER TEST				1	2	3		2		2	2	8
DRINKING (PRIOR TO '82)												
NO DRINKING	30	933	30	1,961	32	2,138	13	1,062	3	846	108	6,940
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

INJURY SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATALITIES.
UNDER "INJURY" IS NUMBER OF INJURIES (FATALITIES ARE NOT INCLUDED).

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY
INJURIES BY PROTECTIVE/RESTRAINT EQUIPMENT USED												
SEAT BELTS USED	7	672	6	1,237	10	1,257	1	563	1	400	25	4,129
SEAT BELTS NOT USED	27	304	28	663	29	756	22	677	2	193	108	2,593
AIR BAGS DEPLOYED										1		1
AIR BAGS NOT DEPLOYED				2								2
PASSIVE BELT		1						1				2
CHILD RESTRAINT USED		7		12		7		5				31
CHILD RESTRAINT NOT USED		2		3		8		3		2		18
MOTORCYCLE HELMET USED		7	2	35	1	13		13		10	3	78
DEVICE DISABLED		2		3		1						6
NONE AVAILABLE/UNABLE TO DETERMINE	6	88	14	451	15	660	8	249	2	378	45	1,826
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686
INJURIES BY LOCATION AFTER IMPACT												
NOT EJECTED OR TRAPPED	8	959	16	2,122	17	2,371	6	1,312	1	826	48	7,590
EJECTED (DEGREE NOT SPECIFIED)	1	9	2	40	2	58	1	25		25	6	157
TOTAL EJECTION	20	71	15	119	17	135	15	98	2	58	69	481
PARTIAL EJECTION	1	10	3	9	7	9	2	11	1	3	14	42
TRAPPED	8	25	9	47	7	35	5	25		6	29	138
NOT A MOTOR VEHICLE OCCUPANT	2	4	5	46	5	65	1	12	1	56	14	183
UNKNOWN		5		23		29	1	28		10	1	95
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686
INJURIES BY AGE												
0 TO 4 YEARS	1	24	2	52	2	59		28		26	5	189
5 TO 9 YEARS		32		68	3	92	1	37	1	47	5	276
10 TO 14 YEARS	2	27		103	1	127	2	102		54	5	413
15 TO 19 YEARS	5	144	9	423	5	562	6	505	2	257	27	1,891
20 TO 24 YEARS	3	164	3	293	3	392	6	203		139	15	1,191
25 TO 34 YEARS	10	256	13	497	12	532	5	292	1	180	41	1,757
35 TO 44 YEARS	8	178	5	410	8	415	4	165	1	101	26	1,269
45 TO 54 YEARS	5	104	3	210	6	214	5	89		60	19	677
55 TO 64 YEARS	2	58	7	141	3	119	1	44		47	13	409
65 TO 74 YEARS	1	61	3	130	7	94	1	28		37	12	350
75 YEARS AND OLDER	3	33	5	46	5	61		14		21	13	175
NOT STATED		2		33		35		4		15		89
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686

STATEWIDE ACCIDENTS REPORTING PERIOD FROM 01/01/89 TO 12/31/89

INJURY SUMMARIES.
UNDER "FATAL" IS NUMBER OF FATALITIES.
UNDER "INJURY" IS NUMBER OF INJURIES (FATALITIES ARE NOT INCLUDED).

	INTERSTATE		US HIGHWAY		STATE HIGHWAYS		COUNTY ROADS		LOCAL STREET		***TOTALS***	
	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY	FATAL	INJURY
INJURIES BY SEVERITY												
FATAL	40		50		55		31		5		181	
INCAPACITATING		329		651		637		421		162		2,200
NON-INCAPACITATING		354		665		769		547		298		2,633
POSSIBLE INJURY		400		1,090		1,296		543		524		3,853
TOTAL	40	1,083	50	2,406	55	2,702	31	1,511	5	984	181	8,686

SECTION

FIVE

MOTORCYCLE SUMMARY PARAMETERS
START-DATE=01/01/89 END-DATE=12/31/89 LOCATION=STATEWIDE

MOTORCYCLE ACCIDENT TOTALS

TOTAL ACCIDENTS	296
FATAL ACCIDENTS	15
INJURY ACCIDENTS	255
PERSONS KILLED	16
PERSONS INJURED	329

MOTORCYCLISTS	NUMBER	% OF TOTAL
FATAL	16	4
INJURED	309	87
SEVERITY OF INJURY:		
INCAPACITATING	171	48
NON-INCAPACITATING	77	21
POSSIBLE INJURY	61	17
ESCAPING INJURY	29	8
TOTAL PERSONS	354	100

MOTORCYCLE ACCIDENTS BY TYPE

TYPE OF ACCIDENT	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
NOT STATED						
NON-COLLISION:						
OVERTURNING	84	2	17		67	2
OTHER NON-COLLISION	6		5		1	
COLLISION WITH:						
PEDESTRIAN	1		1			
MOTOR VEHICLE IN TRANSPORT	146	8	99	1	47	7
VEHICLE IN OTHER ROADWAY						
PARKED MOTOR VEHICLE	7		7			
RAILWAY TRAIN						
PEDACYCLIST	2		1		1	
ANIMAL	11				11	
FIXED OBJECT	39	5	16	2	23	3
OTHER OBJECT						
T O T A L	296	15	146	3	150	12

MOTORCYCLE ACCIDENT LOCATION

ACCIDENT LOCATION	URBAN AREAS TOTAL	% OF TOTAL	FATAL	RURAL AREAS TOTAL	% OF TOTAL	FATAL
ON ROADWAY	128	87	1	88	58	7
OFF ROADWAY	18	12	2	62	41	5
T O T A L	146	100	3	150	100	12

TYPE OF ROADWAY	TOTAL	% OF TOTAL	FATAL	TOTAL	% OF TOTAL	FATAL
INTERSTATE SYSTEM	2	1		14	9	2
U. S. NO. ROUTE	29	19		52	34	5
STATE NO. ROUTE	56	38	2	40	26	3
COUNTY ROAD				43	28	2
CITY STREET	57	39	1	1		
OTHER TRAFFICWAYS	2	1				
T O T A L	146	100	3	150	100	12

CITIES OVER 2,500	TOTAL	% OF TOTAL	FATAL
2500 - 5000	9	6	
5000 - 10,000	16	10	1
10,000 - 25,000	43	29	1
25,000 - 50,000			
50,000 OR MORE	78	53	1
T O T A L	146	100	3

ALIGNMENT	TOTAL	% OF TOTAL	FATAL	TOTAL	% OF TOTAL	FATAL
NOT STATED						
ROAD IS STRAIGHT:LEVEL	117	80	1	72	47	3
ROAD CURVES:LEVEL	9	6	1	31	20	2
ROAD IS STRAIGHT:GRADE	11	7	1	17	11	2
ROAD CURVES:GRADE	9	6		30	19	5
T O T A L	146	100	3	150	100	12

TYPE OF VEHICLE COLLIDING WITH CYCLE IN MULTI-VEHICLE CYCLE ACCIDENTS	STATEWIDE		URBAN		RURAL	
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
PASSENGER CAR (CATEGORY UNKNOWN)	1		1			
SUBCOMPACT CAR	3	1	1		2	1
COMPACT CAR	24		18		6	
MID-SIZE CAR	42		34		8	
LARGE PASSENGER CAR	19		14		5	
SMALL STATION WAGON	3		3			
MID-SIZE STATION WAGON	3		1		2	
LARGE STATION WAGON	3		2		1	
PICKUP (CATEGORY UNKNOWN)	2		1		1	
SMALL PICKUP						
STANDARD PICKUP						
TRUCK/TRUCK TRACTOR	50	6	30	1	20	5
BUS/SCHOOL BUS						
OTHER MOTORCYCLE	2				2	
OTHER	12	1	7		5	1
T O T A L	164	8	112	1	52	7

DEFECTS OF MOTORCYCLES IN INVESTIGATED TRAFFIC ACCIDENTS	STATEWIDE		URBAN		RURAL	
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
LIGHTS/SIGNALS	5	2	1		4	2
EXHAUST SYSTEM						
WINDSHIELD						
TIRES/WHEELS	10		2		8	
BRAKES	1		1			
FUEL SYSTEM	3		2		1	
TRAILER HITCH						
SUSPENSION						
STEERING						
STEERING/TIRES (PRIOR '82)						
TOTAL WITH DEFECTS	19	2	6		13	2
NO DEFECTS	279	13	140	3	139	10
T O T A L	298	15	146	3	152	12

MOTORCYCLE ACCIDENT ANALYSIS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
SINGLE VEHICLE ACCIDENTS:						
NOT STATED						
NON-COLLISION:						
OVERTURNED	82	2	17		65	2
OTHER NON-COLLISION	6		5		1	
COLLISION WITH:						
PEDESTRIAN	1		1			
TRAIN	1		1			
PEDACYCLIST						
ANIMAL	10				10	
FIXED OBJECT	37	5	15	2	22	3
OTHER OBJECT						
SUB-TOTAL	137	7	39	2	98	5
MULTI-VEHICLE ACCIDENTS:						
AT INTERSECTION:						
HEAD-ON	4	1	2		2	1
REAR-END	2		1		1	
ENTERING AT AN ANGLE	32	1	27	1	5	
ONE VEHICLE TURNING	43	1	35		8	1
OTHER						
SUB-TOTAL	81	3	65	1	16	2
NOT AT AN INTERSECTION:						
MOVING OPPOSITE DIRECTIONS	5	1	4		1	1
MOVING SAME DIRECTION	14	1	7		7	1
ONE VEHICLE PARKED	26	2	12		14	2
ONE VEHICLE STOPPED IN TRAFFIC	6		4		2	
ONE VEHICLE LEAVING PARKED POS	1		1			
LEAVING/ENTERING DRIVEWAY						
OTHERS	26	1	14		12	1
SUB-TOTAL	78	5	42		36	5
T O T A L	296	15	146	3	150	12

HELMET USED BY AGE OF MOTORCYCLIST	STATEWIDE TOTAL USED	STATEWIDE TOTAL NOT USED	STATEWIDE FATAL USED	STATEWIDE FATAL NOT USED	URBAN TOTAL USED	URBAN TOTAL NOT USED	URBAN FATAL USED	URBAN FATAL NOT USED	RURAL TOTAL USED	RURAL TOTAL NOT USED	RURAL FATAL USED	RURAL FATAL NOT USED
DRIVER												
14 AND UNDER	1	2							1	2		
15 TO 17	8	29	1		3	17			5	12	1	
18 TO 19	11	22			1	12			10	10		
20 TO 24	12	50		3	5	38		1	7	12		2
25 TO 34	15	68		7	5	36		2	10	32		5
35 TO 64	26	45	2	1	2	21			24	24	2	1
65 AND OVER		4		1		1				3		1
NOT STATED												
T O T A L	73	220	3	12	16	125		3	57	95	3	9
PASSENGER												
14 AND UNDER	4	3			1	2			3	1		
15 TO 17		13				7				6		
18 TO 19		5				3				2		
20 TO 24	3	12		2	1	8		1	2	4		1
25 TO 34	2	11		2	1	4		1	1	7		1
35 TO 64	3	3				1			3	2		
65 AND OVER												
NOT STATED	1	1							1	1		
T O T A L	13	48		4	3	25		2	10	23		2

SEX OF MOTORCYCLE DRIVER INVOLVED IN MOTORCYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
MALE	277	13	137	2	140	11
FEMALE	16	2	4	1	12	1
NOT STATED						
T O T A L	293	15	141	3	152	12

MOTORCYCLIST SOBRIETY IN MOTORCYCLE ACCIDENTS	STATEWIDE		URBAN		RURAL	
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
NO DRINKING	223	6	113	1	110	5
DRINKING - ABILITY NOT IMPAIRED	16	1	8		8	1
DRINKING - ABLTY IMPAIRED-NOT TESTED	12	1	5	1	7	
DRINKING - TEST REFUSED	5		1		4	
DRINKING - BLOOD TEST	28	7	10	1	18	6
DRINKING - BREATH TEST	8		3		5	
DRINKING - URINE TEST						
DRINKING - OTHER TEST	1		1			
DRINKING (PRIOR TO '82)						
T O T A L	293	15	141	3	152	12

MOTORCYCLIST VIOLATIONS IN INVESTIGATED CYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
HAD BEEN DRINKING	41	4	16	2	25	2
RECKLESS DRIVING	7	1	4		3	1
SPEED TOO FAST FOR CONDITIONS	33	4	9	1	24	3
FAILED TO YIELD RIGHT OF WAY	19		15		4	
IMPROPER PASSING	7		3		4	
IMPROPER BACKING						
IMPROPER TURN	2				2	
FAIL TO SIGNAL	1				1	
CARELESS DRIVING	32	1	15		17	1
FAIL TO DRIVE TO RIGHT OF ROAD	5	1	1		4	1
IMPROPER PARKING						
IMPROPER LANE CHANGE	1				1	
EXCEEDED POSTED SPEED	6	2	2		4	2
OTHER	18	2	8		10	2
NO APPARENT VIOLATION	126		73		53	
T O T A L	298	15	146	3	152	12
NUMBER OF INVESTIGATED ACCIDENTS	296	15	146	3	150	12

OTHER VEHICLE VIOLATIONS IN INVESTIGATED CYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
HAD BEEN DRINKING	4	1	2		2	1
RECKLESS DRIVING						
SPEED TOO FAST FOR CONDITIONS						
FAILED TO YIELD RIGHT OF WAY	40	1	30	1	10	
IMPROPER PASSING						
IMPROPER BACKING	2		2			
IMPROPER TURN	11		6		5	
FAIL TO SIGNAL	5	3	2		3	3
CARELESS DRIVING	5		4		1	
FAIL TO DRIVE TO RIGHT OF ROAD	2		1		1	
IMPROPER PARKING	1				1	
IMPROPER LANE CHANGE						
EXCEEDED POSTED SPEED	1		1			
OTHER	5		5			
NO APPARENT VIOLATION	87	3	59		28	3
T O T A L	163	8	112	1	51	7

TIME OF MOTORCYCLE ACCIDENTS

HOUR	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
NOT STATED	10	1	7	1	3	
MIDNIGHT - 1:00	7	2	4		3	2
1:00 - 2:00	11	1	4		7	1
2:00 - 3:00						
3:00 - 4:00	1				1	
4:00 - 5:00	2				2	
5:00 - 6:00	1				1	
6:00 - 7:00	2		1		1	
7:00 - 8:00	2		1		1	
8:00 - 9:00	6	1	4		2	1
9:00 - 10:00	8				8	
10:00 - 11:00	7		6		1	
11:00 - NOON	21	1	12		9	1
NOON - 1:00	9		4		5	
1:00 - 2:00	22		11		11	
2:00 - 3:00	16	1	7		9	1
3:00 - 4:00	17		8		9	
4:00 - 5:00	30	2	15		15	2
5:00 - 6:00	25	1	11		14	1
6:00 - 7:00	22	1	11	1	11	
7:00 - 8:00	22		15		7	
8:00 - 9:00	20	1	9		11	1
9:00 - 10:00	24	2	13	1	11	1
10:00 - 11:00	11	1	3		8	1
11:00 - MIDNIGHT						
TOTAL	296	15	146	3	150	12

TIME OF MOTORCYCLE ACCIDENTS

DAY OF WEEK	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
SUNDAY	38	2	21	2	17	
MONDAY	40	3	16		24	3
TUESDAY	31	1	18		13	1
WEDNESDAY	41	1	26		15	1
THURSDAY	55	2	24		31	2
FRIDAY	56	4	25	1	31	3
SATURDAY	35	2	16		19	2
T O T A L	296	15	146	3	150	12

MONTH	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
JANUARY						
FEBRUARY						
MARCH	3		2		1	
APRIL	19		9		10	
MAY	39	2	26		13	2
JUNE	51		20		31	
JULY	69	6	27		42	6
AUGUST	48	3	19		29	3
SEPTEMBER	43	3	26	2	17	1
OCTOBER	14	1	10	1	4	
NOVEMBER	9		6		3	
DECEMBER	1		1			
T O T A L	296	15	146	3	150	12

LIGHT CONDITIONS DURING MOTORCYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
NOT STATED						
DAYLIGHT	191	6	92		99	6
DAWN OR DUSK	18	1	8		10	1
DARKNESS, STREET LIGHTS ON	42	4	34	3	8	1
DARKNESS, NO STREET LIGHTS	45	4	12		33	4
T O T A L	296	15	146	3	150	12

WEATHER CONDITIONS DURING MOTORCYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
NOT STATED						
CLEAR	228	12	116	3	112	9
RAINING	12		7		5	
SNOWING	1				1	
FOG						
OVERCAST/CLOUDY	55	3	23		32	3
T O T A L	296	15	146	3	150	12

ROAD SURFACE CONDITIONS DURING CYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
NOT STATED						
DRY	276	15	137	3	139	12
WET	16		8		8	
SNOW						
ICE	1				1	
SLUSH						
NATURAL DEBRIS	3		1		2	
T O T A L	296	15	146	3	150	12

MOTORCYCLE ACCIDENTS BY COUNTY

COUNTY	TOTAL	FATAL	INJURY	INTERSTATE	OTHER U.S.	OTHER STATE	CO. RDS	CITY RDS	OTHER
BEAVERHEAD	4	2	2	1		2		1	
BIG HORN	2		2	1				1	
BLAINE									
BROADWATER	1		1		1				
CARBON	1		1		1				
CARTER									
CASCADE	29		24		6	8	3	11	1
CHOUTEAU	1	1			1				
CUSTER	6		6		1	3		2	
DANIELS									
DAWSON	6		6		1	2	2	1	
DEER LODGE	2	1	1	1		1			
FALLON									
FERGUS	3		2		2	1			
FLATHEAD	26	2	24		17	5	4		
GALLATIN	22		19	2	5	5	3	7	
GARFIELD	;		1			1			
GLACIER	6	1	4		5		1		
GOLDEN VALLEY									
GRANITE									
HILL	8		7		1	4	1	2	
JEFFERSON	5	1	4	2		2	1		
JUDITH BASIN									
LAKE	6		6		3		3		
LEWIS AND CLARK	19	1	16		3	9	1	5	1
LIBERTY									
LINCOLN	8		7		3	1	1	3	
MCCONE	1		1		1				
MADISON	2		2			2			
MEAGHER									
MINERAL	2		2			1	1		
MISSOULA	28	1	25	2	8	11	3	4	
MUSSELSHELL	1		1		1				
PARK	6		5	1	3	1		1	
PETROLEUM									
PHILLIPS	3		3		2	1			
PONDERA	1						1		
POWDER RIVER									
POWELL	1		1		1				
PRAIRIE									
RAVALLI	8		8		4	1	3		
RICHLAND	3		3			1	1	1	
ROOSEVELT									
ROSEBUD									
SANDERS	3		3			3			
SHERIDAN	1		1				1		
SILVER BOW	15	2	12	2	1		5	7	
STILLWATER	4		4	1		2	1		
SWEET GRASS	2		2	1				1	
TETON	1		1				1		
TOOLE	2	1	1		2				
TREASURE									
VALLEY	3		2		2	1			
WHEATLAND									

WIBAUX																		
YELLOWSTONE	53	2	45	2	6	28	6	11										
TOTAL	296	15	255	16	81	96	43	58	2									

VISION OBSCURED IN INVESTIGATED MOTORCYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
PRIVATE STRUCTURE						
HIGHWAY RELATED STRUCTURE						
TREES,OTHER VEGETATION	1				1	
OTHER VEHICLE	7		6		1	
SNOWBANK						
SIGN/SIGNPOST						
HILL/CURVE	6		2		4	
UNKNOWN						
NOT OBSCURED	284	15	138	3	146	12
T O T A L	298	15	146	3	152	12

ROAD DEFECTS IN INVESTIGATED MOTORCYCLE ACCIDENTS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
HOLES	1				1	
SHOULDER						
LOOSE MATERIAL	11		5		6	
CONSTRUCTION						
RUTTED/GROOVED	1				1	
BLEEDING PAVEMENT						
WASHBOARD						
NO DEFECTS	285	15	141	3	144	12
T O T A L	298	15	146	3	152	12

MOTORCYCLE DRIVER LICENSE STATUS	STATEWIDE TOTAL	STATEWIDE FATAL	URBAN TOTAL	URBAN FATAL	RURAL TOTAL	RURAL FATAL
NO DRIVERS LICENSE	25	1	14		11	1
VALID DRIVERS LICENSE	207	8	100	1	107	7
PROBATIONARY	5		3		2	
EXPIRED	10	2	4		6	2
CANCELLED/DENIED						
REVOKED	6	1	2		4	1
SUSPENDED	7	1	5		2	1
LICENSE NOT VALID FOR VEHICLE TYPE	32	2	12	2	20	
LEARNERS PERMIT ONLY	1		1			
T O T A L	293	15	141	3	152	12

DRIVERS LICENSE RESTRICTION COMPLIANCE	STATEWIDE		URBAN		RURAL	
	TOTAL	FATAL	TOTAL	FATAL	TOTAL	FATAL
NOT APPLICABLE	187	11	79	2	108	9
COMPLIED WITH RESTRICTIONS	89	4	49	1	40	3
DID NOT COMPLY WITH RESTRICTIONS	17		13		4	
T O T A L	293	15	141	3	152	12

HELMET USED BY INJURY	STATEWIDE		URBAN		RURAL	
	USED	NOT USED	USED	NOT USED	USED	NOT USED
FATAL	3	13		3	3	10
INCAPACITATING	46	125	6	62	40	63
NON-INCAPACITATING	13	64	4	41	9	23
POSSIBLE INJURY	16	45	5	29	11	16
NO INJURY	8	21	4	15	4	6
T O T A L	86	268	19	150	67	118

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